FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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Assessment Unit ID	Assessment Unit Name and Do	escription		Assessment Unit Size Units		AU Category
NHEST600030406-01	SALMON FALLS RIVER			0.28 SQUARE N	/ILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600030608-01	COCHECO RIVER 0.24 SQUARE MILES		/ILES	5		
1					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting		Enterococcus	Illicit Connections/Hook-ups to Storm Sewers Sanitary Sewer Overflows (Collection System Failures) Source Unknown	2017	5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600030709-01	LAMPREY RIVER			0.16 SQUARE N	/ILES	5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Enterococcus	Source Unknown Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	2017	5
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Source Unknown	2017	5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: ESTUARY

Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHEST600030806-01	SQUAMSCOTT RIVER			0.47 SQUARE MILE	3	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Primary Contact Recreation	Not Supporting Not Supporting		Chlorophyll-a Enterococcus	Source Unknown Animal Feeding Operations (NPS) Combined Sewer Overflows Source Unknown Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	2012 2017	5 5
Aquatic Life Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Dissolved oxygen saturation Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown Source Unknown	2017 2017 2017 2017	5 5 5 5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHEST600030902-01-01	OYSTER RIVER (JOHNSON CR)			0 SQUARE MILE:	3	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHEST600030902-01-02	OYSTER RIVER (BUNKER CR)			0.02 SQUARE MILE	3	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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Assessment Unit ID NHEST600030902-01-03	Assessment Unit Name and Desc OYSTER RIVER	cription		Assessment U	nit Size Units 0.45 SQUARE MILES		AU Category
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected S	<u>ources</u>	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Dissolved oxygen saturation Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unkno Source Unkno Source Unkno Source Unkno	own own	2017 2017 2017 2017	5 5 5 5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment U	nit Size Units		AU Category
NHEST600030903-01	BELLAMY RIVER				0.67 SQUARE MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected S	<u>ources</u>	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Enterococcus	Source Unknown	rstem Failures) own Discharges (Point combination of	2017	5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown		2017	5
Shellfishing Shellfishing	Not Supporting Not Supporting		Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unkno Source Unkno		2017 2017	5 5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment U	nit Size Units		AU Category
NHEST600030904-01	WINNICUT RIVER				0.19 SQUARE MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected S	ources	TMDL Schedule	Impairment Category
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unkno Source Unkno Source Unkno	own	2017 2017 2017	5 5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600030904-02	GREAT BAY 3			0.69 SQUARE MII	LES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption Shellfishing Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown Source Unknown Source Unknown	2017 2017 2017 2017	5 5 5 5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600030904-03	GREAT BAY 2			1.15 SQUARE MII	LES	5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown Source Unknown Source Unknown	2017 2017 2017 2017	5 5 5 5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600030904-04	GREAT BAY 1			4.73 SQUARE MII	LES	5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600030904-06-04	LOWER LITTLE BAY			0.03 SQUARE MII	LES	5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Not Supporting

Waterbody Type:

Shellfishing Shellfishing

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ESTUARY

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waterbody Type.			ESTUART			
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600030904-06-05	LOWER LITTLE BAY			0.04 SQUARE N	√ILES	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600030904-06-06	LOWER LITTLE BAY			0.16 SQUARE N	∕IILES	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600030904-06-07	LITTLE BAY, CA1			1.80 SQUARE	MILES	5
	·				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600030904-06-08	LITTLE BAY CA2			0.86 SQUARE N	√ILES	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5

Polychlorinated biphenyls

Source Unknown

Date: 03/31/2004

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Assessment Unit ID NHEST600031001-01	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units 0.65 SQUARE MILE	9	AU Category
	OITERTISCATAGOA RIVER			0.03 SQUARE MILL	_	
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units		AU Category
NHEST600031001-02	LOWER PISCATAQUA RIVER			1.24 SQUARE MILE	S	5
	201121111007117100711111211				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting		Enterococcus	Combined Sewer Overflows	2017	5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units		AU Category
NHEST600031001-03	UPPER SAGAMORE CREEK			0.14 SQUARE MILE	S	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units		AU Category
NHEST600031001-04	LOWER SAGAMORE CREEK			0.11 SQUARE MILE	S	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting		Enterococcus	Unpermitted Discharge (Domestic Wastes)	2017	5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5

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Waterbody Type: ESTUARY

Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600031001-05	BACK CHANNEL			0.65 SQUARE MILE	S	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Enterococcus	Unpermitted Discharge (Domestic Wastes)	2017	5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600031001-08	8 WENTWORTH-BY-THE-SEA 0.02 SQUARE MILES				5	
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown Source Unknown	2017 2017	5 5
Shellfishing	Not Supporting Not Supporting		Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown	2017	ວ 5
Cricimorning	rtot Supporting		1 diyamamatad sipnanyia	Course Charletin	2011	Ü
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHEST600031001-09	SOUTH MILL POND			0.03 SQUARE MILE	S	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Primary Contact Recreation	Not Supporting		Enterococcus	Combined Sewer Overflows Source Unknown	2017	5
Secondary Contact Recreation	on Not Supporting		Enterococcus	Combined Sewer Overflows Source Unknown	2017	5
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Source Unknown	2017	5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5

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Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHEST600031001-10	NORTH MILL POND			0.12 SQUARE MILES	TMDL	5 Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation Secondary Contact Recreatio	Not Supporting n Not Supporting		Enterococcus	Illicit Connections/Hook-ups to Storm Sewers Source Unknown Unpermitted Discharge (Domestic Wastes) Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO) Illicit Connections/Hook-ups to Storm Sewers Source Unknown Unpermitted Discharge (Domestic Wastes) Wet Weather Discharges (Point Source and Combination of	2017	5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Stormwater, SSO or CSO) Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHEST600031001-11	UPPER PORTSMOUTH HARBOI	R-NH		0.72 SQUARE MILES	6	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5

Date: 03/31/2004

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Assessment Unit ID NHEST600031002-01	Assessment Unit Name and Des	scription_		Assessment Unit Size Un	<u>its</u> QUARE MILES	AU Category
1411231000031002-01	WITCH GREEK			0.14 30	TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Fish Consumption Shellfishing Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown Source Unknown Source Unknown	2017 2017 2017 2004	5 5 5 5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Un	<u>its</u>	AU Category
NHEST600031002-02	LITTLE HARBOR			0.3 SQ	UARE MILES	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	<u>Category</u>
Primary Contact Recreation Fish Consumption Shellfishing Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting Not Supporting		Enterococcus Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown Source Unknown Source Unknown Source Unknown Wet Weather Discharges Source and Combination of Stormwater, SSO or CSO	of	5 5 5 5 5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Un	<u>its</u>	AU Category
NHEST600031003-01	HAMPTON FALLS RIVER			0.01 SQ	UARE MILES	5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment Category
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Un	<u>its</u>	AU Category
NHEST600031003-02	TAYLOR RIVER			0.03 SQ	UARE MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: ESTUARY

Assessment Unit ID	Assessment Unit Name and Descri	ription		Assessment Unit Size Units		AU Category
NHEST600031003-03	TAYLOR RIVER			0.05 SQUARE MILE	S	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown Source Unknown Source Unknown Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	2017 2017 2017 2017 2017	5 5 5 5
Assessment Unit ID	Assessment Unit Name and Descri	ription		Assessment Unit Size Units		AU Category
NHEST600031003-04	TAYLOR RIVER (MARINA)			0 SQUARE MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and Description	ription_		Assessment Unit Size Units		AU Category
NHEST600031004-01-01	HAMPTON FALLS RIVER (UPPER))		0.07 SQUARE MILE	S	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown Source Unknown Source Unknown Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	2017 2017 2017 2017	5 5 5 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHEST600031004-01-02	HAMPTON FALLS RIVER (LOW	ER)		0.04 SQUAR	E MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHEST600031004-02-01	TAYLOR RIVER-DS OF MARINA	\		0.01 SQUAR	E MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHEST600031004-02-02	TAYLOR RIVER			0.02 SQUAR	E MILES	5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown Source Unknown Source Unknown Wet Weather Discharges (Poin Source and Combination of Stormwater, SSO or CSO)	2017 2017 2017 2017 2017	5 5 5 5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHEST600031004-02-03	BLIND CREEK			0.02 SQUAR	_	5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID NHEST600031004-02-04	Assessment Unit Name and Desc	<u>ription</u>		Assessment Unit Size Units 0.02 SQUARE MILE	:S	AU Category
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHEST600031004-03-01	TIDE MILL CREEK 1			0.03 SQUARE MILE	S	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHEST600031004-03-02	TIDE MILL CREEK 2			0.05 SQUARE MILE	S	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown Source Unknown	2017 2017	5
Shellfishing Shellfishing	Not Supporting Not Supporting		Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	<u>ription</u>		Assessment Unit Size Units		AU Category
NHEST600031004-04-01	HAMPTON RIVER 1			0.13 SQUARE MILE	S	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing Shellfishing	Not Supporting Not Supporting		Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown	2017 2017	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:		ESTUARY			
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHEST600031004-05	BROWNS RIVER		0.07 SQUARE N	III EQ	5
NI 123 1 00003 1 004-03	BROWNS RIVER		U.UT SQUARE IV	TMDL	-
Use	Use Support Status Threatened	d? Cause	Suspected Sources	Schedule	Impairment Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHEST600031004-06	HUNTS ISLAND CREEK		0.02 SQUARE M	IILES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened	1? Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHEST600031004-07	MILL CREEK		0.05 SQUARE M	IILES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened	1? Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHEST600031004-08-01	BLACKWATER RIVER 1		0.1 SQUARE M	IILES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened	d? Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting	Total Fecal Coliform	Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size	<u>Units</u>		AU Category
NHEST600031004-08-02	BLACKWATER RIVER 2			0.11	SQUARE MILES		5
Use Fish Consumption Shellfishing	Use Support Status Not Supporting Not Supporting	hreatened?	<u>Cause</u> Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD)	Suspected Sources Source Unknown Source Unknown		TMDL Schedule 2017 2017	Impairment Category 5 5
Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown		2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size	<u>Units</u>		AU Category
NHEST600031004-09-03	HAMPTON/SEABROOK HARBOR			0.60	SQUARE MILES		5
<u>Use</u>	Use Support Status T	hreatened?	Cause	Suspected Sources		TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown Source Unknown Source Unknown Wet Weather Dischard Source and Combinat Stormwater, SSO or C	ion of	2017 2017 2017 2003	5 5 5 5
Assessment Unit ID	Assessment Unit Name and Descri	ption_		Assessment Unit Size	<u>Units</u>		AU Category
NHEST600031004-09-04	HAMPTON/SEABROOK HARBOR			0.19	SQUARE MILES		5
<u>Use</u>	Use Support Status T	hreatened?	Cause	Suspected Sources		TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Enterococcus	Sanitary Sewer Overfl (Collection System Fa Wet Weather Dischary Source and Combinat Stormwater, SSO or C	ilures) ges (Point ion of	2017	5
Fish Consumption Shellfishing Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown Source Unknown Sanitary Sewer Overfl (Collection System Fa Source Unknown Wet Weather Dischare Source and Combinat Stormwater, SSO or Combined	ows illures) ges (Point ion of	2017 2017 2017 2017 2017	5 5 5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represtents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: ESTUARY

Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>	Assessment Unit Size Units		AU Category
NHEST600031004-09-05	SEABROOK HARBOR BEACH		0.01 SQUARE M	IILES	5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting	Total Fecal Coliform	Source Unknown	2017	5

Total # AUs Meeting this Criteria 49

(excluding mercury - see Note 3)

Total Size Meeting this Criteria 17.70 SQUARE MILES

(excluding mercury - see Note 3)

Total Size Meeting this Criteria

Total # AUs Meeting this Criteria 49

(including mercury)

(including mercury) 17.70 SQUARE MILES

Total # AUs 49

Total Size of All ESTUARY 17.70 SQUARE MILES

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Descri	<u>ption</u>		Assessment Unit Size Units 5 ACRES	AU Category
NHLAK400010502-02	CORSER POND			TMD	• • • • • • • • • • • • • • • • • • • •
<u>Use</u>	Use Support Status T	hreatened?	<u>Cause</u>	Suspected Sources Sched	ule <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2006	5 5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units	AU Category
NHLAK400010502-05	SWEAT POND			6 ACRES	5
<u>Use</u>	Use Support Status T	hreatened?	Cause	TMD Suspected Sources Sched	
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum pH	Atmospheric Depositon - Acidity 2017 Atmospheric Depositon - Acidity 2004	
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units	AU Category
NHLAK400020102-01	PEABODY RIVER - LIBBY TOWN P	OOL		1.70 ACRES	5
Use	Use Support Status T	hreatened?	Cause	TMD Suspected Sources Sched	
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing 2013 Areas	5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units	AU Category
NHLAK600020102-02	LITTLE SAWYER POND			11 ACRES	5
<u>Use</u>	Use Support Status T	hreatened?	Cause	TMD Suspected Sources Sched	
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum pH	Atmospheric Depositon - Acidity 2017 Atmospheric Depositon - Acidity 2004	
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units	AU Category
NHLAK600020104-01	UPPER CARTER POND			1.1 ACRES	5
Use	Use Support Status T	hreatened?	Cause	TMD Suspected Sources Sched	
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity 2006	5 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Descr	<u>iption</u>		Assessment Unit Size Units		AU Category
NHLAK600020602-02	FLAT MOUNTAIN POND (1&2)			38.7 ACRES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		Aluminum	Atmospheric Depositon - Acidity	2017	5
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2004	5
Assessment Unit ID	Assessment Unit Name and Descr	<u>iption</u>		Assessment Unit Size Units		AU Category
NHLAK600020604-01-03	LAKE CHOCORUA - TOWN BEACH	1		1.87 ACRES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descr	intion		Assessment Unit Size Units		AU Category
	WHITE LAKE	<u>iption</u>				
NHLAK600020605-02-01	WHITE LAKE			123 ACRES	T.1.D.	5
Hoo	Use Support Status	Threatened?	Cauco	Suspected Sources	TMDL Schedule	Impairment Category
<u>Use</u>		i ili eaterieu :				
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2004	5
Assessment Unit ID	Assessment Unit Name and Descr	iption		Assessment Unit Size Units		AU Category
NHLAK600020801-06-02	SILVER LAKE - MONUMENT BEAC	:H		0.22 ACRES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing	2013	5
				Areas		
Assessment Unit ID	Assessment Unit Name and Descr	iption		Assessment Unit Size Units		AU Category
NHLAK600020801-06-03	SILVER LAKE - FOOT OF THE LAK	E BEACH		0.53 ACRES		5
	5.2.2.1.2.1.2.1.301.3.111E.D.11.			o.oo /loneo	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing	2013	5
ary cornact recordation	not capporally		253.757764 554	Areas	20.0	Ü

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:

FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Desci	ription		Assessment Unit Size Units	AU Category
NHLAK600020801-06-04	SILVER LAKE - NICHOLS BEACH			0.44 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing 2013 Areas	5
Assessment Unit ID	Assessment Unit Name and Descri	ription		Assessment Unit Size Units	AU Category
NHLAK600020802-02	CONNER POND			86.5 ACRES	5
Haa	Llas Cumpart Status	Threatened?	Course	TMDL Suspected Sources Schedule	Impairment
<u>Use</u>		i nreatened ?		<u></u>	<u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2004	5
Assessment Unit ID	Assessment Unit Name and Descri	ription		Assessment Unit Size Units	AU Category
NHLAK600020804-01-04	CAMP MARIST BEACH			1.38 ACRES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2017	5
Assessment Unit ID	Assessment Unit Name and Descri	ription		Assessment Unit Size Units	AU Category
NHLAK600020804-01-05	CAMP HUCKINS BEACH			1.38 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2017	5
Assessment Unit ID	Assessment Unit Name and Description	ription_		Assessment Unit Size Units	AU Category
NHLAK600020804-01-06	CAMP ROBIN HOOD BEACH			1.38 ACRES	5
				TMDL	Impairment
<u>Use</u>		Threatened?		Suspected Sources Schedule	<u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Desc	<u>ription</u>		Assessment Unit Size Units		AU Category
NHLAK600030401-01-02	LOVELL POND - TOWN BEACH			0.44 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing Areas	2013	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHLAK600030403-03	LAKE IVANHOE			124 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity	2006	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHLAK600030602-01	BAXTER LAKE			294.9 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription_		Assessment Unit Size Units		AU Category
NHLAK600030604-01-01	BOW LAKE			1160.7 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2004	5
Assessment Unit ID	Assessment Unit Name and Desc	<u>ription</u>		Assessment Unit Size Units		AU Category
NHLAK600030604-01-02	BOW LAKE - TOWN BEACH			0.97 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing Areas	2013	5

Date: 03/31/2004

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK600030607-01	AYERS POND		227.6 ACRES		5
<u>Use</u>	Use Support Status Threaten	ed? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Atmospheric Depositon - Acidity	2006	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK600030704-02-02	PAWTUCKAWAY LAKE - PAWTUCKAWAY	STATE PARK BEACH	0.36 ACRES		5
<u>Use</u>	Use Support Status Threaten	ed? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2006	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK600030704-02-03	PAWTUCKAWAY LAKE - TOWN BEACH		0.36 ACRES		5
Use	Use Support Status Threaten	ed? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK600030802-03-02	PHILLIPS POND - SEELEY TOWN BEACH		0.27 ACRES		5
NHLAK000030002-03-02	PHILLIPS POIND - SEELEY TOWN BEACH		0.27 ACRES	TMDL	Impairment
Use	Use Support Status Threaten	ed? Cause	Suspected Sources	Schedule	<u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Pollutants from Public Bathing Areas	2013	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700010104-01	BLACK POND		6 ACRES		5
<u>Use</u>	Use Support Status Threaten	ed? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Aluminum pH	Atmospheric Depositon - Acidity Atmospheric Depositon - Acidity	2017 2017	5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID NHLAK700010201-03	Assessment Unit Name and De	escription		Assessment Unit Size Units 27.2 ACRES	AU Category
Use	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment Category
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum pH	Atmospheric Depositon - Acidity 2017 Atmospheric Depositon - Acidity 2004	5 5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK700010203-02	RUSSELL POND			39 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2004	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK700010204-01	EAST POND			6.7 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment Category
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum pH	Atmospheric Depositon - Acidity 2017 Atmospheric Depositon - Acidity 2006	5 5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units	AU Category
NHLAK700010205-02	PEAKED HILL POND			11 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum pH	Atmospheric Depositon - Acidity 2017 Atmospheric Depositon - Acidity 2004	5 5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK700010302-02	WACHIPAUKA POND			22.3 ACRES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2006	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700010304-02	DERBY POND		10 ACRES		AO Category
NHLAK/00010304-02	DERBY POND		10 ACRES	TMDL	_
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	Schedule	Impairment <u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Aluminum pH	Atmospheric Depositon - Acidity Atmospheric Depositon - Acidity	2017 2017	5 5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700010306-01	STINSON LAKE		350 ACRES		5
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Atmospheric Depositon - Acidity	2004	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700010306-01-02	CAMP HAPPY T RANCH BEACH		1.38 ACRES		5
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aguatic Life	Not Supporting	—— —— pH	Atmospheric Depositon - Acidity	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700010307-01	LOON LAKE		111.9 ACRES		5
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Atmospheric Depositon - Acidity	2004	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700010401-04	UPPER GREELEY POND		2 ACRES		5
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Aluminum pH	Atmospheric Depositon - Acidity Atmospheric Depositon - Acidity	2017 2004	5 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Descri	ntion		Assessment Unit Size Units		AU Category
NHLAK700010402-01	BLACK MOUNTAIN POND	ption		6 ACRES		5
	22.6			0 7.0.1.20	TMDL	Impairment
<u>Use</u>	Use Support Status T	hreatened? Caus	<u>ise</u>	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН		Atmospheric Depositon - Acidit	ty 2004	5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units		AU Category
NHLAK700010402-04	MIDDLE HALL POND			8 ACRES		5
<u>Use</u>	Use Support Status T	hreatened? Caus	<u>ise</u>	Suspected Sources	TMDL <u>Schedule</u>	Impairment Category
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Alumi pH	ninum	Atmospheric Depositon - Acidit Atmospheric Depositon - Acidit		5 5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units		AU Category
NHLAK700010502-01-02	LITTLE SQUAM LAKE - TOWN BEA	.CH		0.75 ACRES		5
<u>Use</u>	Use Support Status T	hreatened? Caus	is <u>e</u>	Suspected Sources	TMDL <u>Schedule</u>	Impairment Category
Primary Contact Recreation	Not Supporting	Esche	herichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units		AU Category
NHLAK700010601-01	SPECTACLE POND			45.8 ACRES		5
<u>Use</u>	Use Support Status T	hreatened? Caus	ise_	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН		Atmospheric Depositon - Acidit	ty 2004	5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units		AU Category
NHLAK700010804-02-01	WEBSTER LAKE			612.2 ACRES		5
Heo	Use Support Status T	hreatened? Caus		Suspected Sources	TMDL Schedule	Impairment Category
Use Primary Contact Recreation			nobacteria hepatotoxic microcystins	Source Unknown	<u>3011eudie</u> 2017	<u>Category</u> 5
Filmary Contact Recreation	Not Supporting	Cyani	nobaciena nepatotoxic microcystins	Source OffKHOWH	2017	J

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Waterbody Type:

FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Descript	tion		Assessment Unit Size Unit	s	AU Category
NHLAK700010804-02-02	WEBSTER LAKE - GRIFFIN TOWN B			1.28 ACF	_	5
<u>Use</u>	Use Support Status Th	reatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Primary Contact Recreation	Not Supporting Not Supporting		Cyanobacteria hepatotoxic microcystins Escherichia coli	Source Unknown Source Unknown	2017 2017	5 5
Assessment Unit ID	Assessment Unit Name and Descript	tion_		Assessment Unit Size Unit	_	AU Category
NHLAK700010804-02-03	WEBSTER LAKE - LEGACE TOWN B	BEACH		1.28 ACF		5
<u>Use</u>	Use Support Status Th	reatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Cyanobacteria hepatotoxic microcystins	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descript	<u>tion</u>		Assessment Unit Size Unit	<u>s</u>	AU Category
NHLAK700020106-02-02	MIRROR LAKE - MIRROR LAKE BEAG	CH		1.28 ACF	RES	5
Use	Use Support Status Th	reatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descript	tion_		Assessment Unit Size Unit	<u>s</u>	AU Category
NHLAK700020108-02-03	LAKE WAUKEWAN - TOWN BEACH			0.68 ACF	RES	5
<u>Use</u>	Use Support Status Th	reatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bath Areas	ing 2013	5
Assessment Unit ID	Assessment Unit Name and Descript	<u>tion</u>		Assessment Unit Size Unit	<u>s</u>	AU Category
NHLAK700020110-02-08	LAKE WINNIPESAUKEE - CARRY BE	EACH		1.29 ACF	RES	5
<u>Use</u>	Use Support Status Th	reatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bath Areas	ing 2013	5

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Waterbody Type:

FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and De	parintian	Assessment Unit Size Units		All Catagory
					AU Category
NHLAK700020110-02-09	LAKE WINNIPESAUKEE - BREV	VSTER BEACH	0.90 ACRES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Pollutants from Public Bathing Areas	2013	5
Assessment Unit ID	Assessment Unit Name and De	<u>scription</u>	Assessment Unit Size Units		AU Category
NHLAK700020110-02-10	LAKE WINNIPESAUKEE - ALTO	N BAY TOWN BEACH	1.16 ACRES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Pollutants from Public Bathing Areas	2013	5
Assessment Unit ID	Assessment Unit Name and De	scription_	Assessment Unit Size Units		AU Category
NHLAK700020110-02-12	LAKE WINNIPESAUKEE - ELAC	OYA STATE PARK BEACH	3.2 ACRES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHLAK700020110-02-14	LAKE WINNIPESAUKEE - ENDI	COTT PARK WEIRS BEACH	2.55 ACRES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2013	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHLAK700020110-02-17	LAKE WINNIPESAUKEE - STAT	ES LANDING TOWN BEACH	0.53 ACRES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

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Waterbody Type:

FRESHWATER LAKE

Assessment Unit ID NHLAK700020110-02-36	Assessment Unit Name and Dea		EE	Assessment Unit Size Units 3.29 ACRES		AU Category
Use Secondary Contact Recreation	Use Support Status Not Supporting	Threatened?	Cause Sedimentation/Siltation	Suspected Sources Post-development Erosion and Sedimentation	TMDL Schedule 2017	Impairment <u>Category</u> 5
Assessment Unit ID NHLAK700020201-02	Assessment Unit Name and Des	scription_		Assessment Unit Size Units 14.8 ACRES		AU Category
Use Primary Contact Recreation	Use Support Status Not Supporting	Threatened?	<u>Cause</u> Chlorophyll-a	Suspected Sources Animal Feeding Operations (NPS)	TMDL Schedule 2017	Impairment <u>Category</u> 5
Assessment Unit ID NHLAK700020201-04	Assessment Unit Name and De	scription_		Assessment Unit Size Units 327.7 ACRES		AU Category 5
Use Aquatic Life	Use Support Status Not Supporting	Threatened?	<u>Cause</u> pH	Suspected Sources Atmospheric Depositon - Acidity	TMDL Schedule 2017	Impairment <u>Category</u> 5
Assessment Unit ID NHLAK700020201-05-03	Assessment Unit Name and Des			Assessment Unit Size Units 1.29 ACRES	-	AU Category 5
Use Primary Contact Recreation	Use Support Status Not Supporting	Threatened?	<u>Cause</u> Escherichia coli	Suspected Sources Pollutants from Public Bathing	TMDL Schedule 2013	Impairment <u>Category</u> 5
Assessment Unit ID	Assessment Unit Name and De			Areas Assessment Unit Size Units		AU Category
NHLAK700020201-05-04 <u>Use</u>	LAKE WINNISQUAM - BELMON' <u>Use Support Status</u>	T TOWN BEACH Threatened?		1.28 ACRES <u>Suspected Sources</u>	TMDL Schedule	5 Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing Areas	2013	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Waterbody Type:

FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700020201-05-05	AHERN STATE PARK		1.38 ACRES		5
<u>Use</u>	Use Support Status Threate	ned? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700020201-06-02	OPECHEE BAY - BOND BEACH		0.44 ACRES		5
<u>Use</u>	Use Support Status Threate	ned? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Pollutants from Public Bathing Areas	2013	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700020201-06-03	OPECHEE BAY - OPECHEE POINT BEACH	-1	0.66 ACRES		5
<u>Use</u>	Use Support Status Threater	ned? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Pollutants from Public Bathing Areas	2013	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700020201-06-04	OPECHEE BAY - OPECHEE PARK COVE I	BEACH	1.07 ACRES		5
Use	Use Support Status Threater	ned? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2013	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHLAK700030101-05	GILMORE POND		115 ACRES		5
<u>Use</u>	Use Support Status Threater	ned? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	 pН	Atmospheric Depositon - Acidity	2006	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and De	scrintion		Assessment Unit Size Units	AU Category
NHLAK700030102-01-01	THORNDIKE POND	<u>somption</u>		265 ACRES	<u> </u>
NITEAR 7 00030 102-01-01	THORNDINE FOND			TMD	-
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Sched	
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity 2000	
•			P		· · · · · · · · · · · · · · · · · · ·
Assessment Unit ID	Assessment Unit Name and De	<u>scription</u>		Assessment Unit Size Units	AU Category
NHLAK700030102-01-03	CAMP WA-KLO BEACH			1.38 ACRES	5
				TMD	
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Sched	<u>ule</u> <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 201	7 5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK700030102-01-04	CAMP WANOCKSETT BEACH			1.38 ACRES	5
				TMD	L Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources Sched	
<u>Use</u> Aquatic Life	Use Support Status Not Supporting		<u>Cause</u> pH	_ '.'''	ule Category
				Suspected Sources Sched	ule Category 7 5
Aquatic Life	Not Supporting			Suspected SourcesSchedAtmospheric Depositon - Acidity201	ule Category
Aquatic Life Assessment Unit ID	Not Supporting Assessment Unit Name and De			Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 103.3 ACRES	ule Category 5 AU Category 5
Aquatic Life Assessment Unit ID NHLAK700030102-02	Not Supporting Assessment Unit Name and De		pH	Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units	ule Category 5 AU Category 5 L Impairment
Aquatic Life Assessment Unit ID	Not Supporting Assessment Unit Name and De FROST POND	scription Threatened?	pH	Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 103.3 ACRES TMD	Category 5 AU Category 5 L Impairment ule Category
Aquatic Life Assessment Unit ID NHLAK700030102-02 Use Aquatic Life	Not Supporting Assessment Unit Name and De FROST POND Use Support Status Not Supporting	scription Threatened?	pH Cause	Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 103.3 ACRES TMD Suspected Sources Atmospheric Depositon - Acidity 201	Category 5 AU Category 5 L Impairment ule Category 5
Aquatic Life Assessment Unit ID NHLAK700030102-02 Use Aquatic Life Assessment Unit ID	Not Supporting Assessment Unit Name and De FROST POND Use Support Status Not Supporting Assessment Unit Name and De	scription Threatened?	pH Cause	Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 103.3 ACRES TMD Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units Units	Category 5 AU Category 5 L Impairment Category 5 AU Category 5 AU Category
Aquatic Life Assessment Unit ID NHLAK700030102-02 Use Aquatic Life	Not Supporting Assessment Unit Name and De FROST POND Use Support Status Not Supporting	scription Threatened?	pH Cause	Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 103.3 ACRES TMD Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 2000 Assessment Unit Size Units 38.3 ACRES	Category 5 AU Category 5 L Impairment Category 5 AU Category 5 AU Category 5
Aquatic Life Assessment Unit ID NHLAK700030102-02 Use Aquatic Life Assessment Unit ID NHLAK700030103-02	Not Supporting Assessment Unit Name and De FROST POND Use Support Status Not Supporting Assessment Unit Name and De TOLMAN POND	scription Threatened? scription	Cause pH	Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 103.3 ACRES TMD Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 2000 Assessment Unit Size Units 38.3 ACRES	L Impairment Category 5 AU Category 5 L Category 5 AU Category 5 AU Category 5 AU Category 5 Impairment Impairment Impairment
Aquatic Life Assessment Unit ID NHLAK700030102-02 Use Aquatic Life Assessment Unit ID	Not Supporting Assessment Unit Name and De FROST POND Use Support Status Not Supporting Assessment Unit Name and De	Scription Threatened? Scription Threatened?	Cause pH	Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 103.3 ACRES TMD Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 2000 Assessment Unit Size Units 38.3 ACRES	AU Category 5 L Impairment Category 5 AU Category 5 AU Category 5 L Impairment Category 5 AU Category 5 L Category 5 AU Category 5 L Category 5 Category

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Desc	<u>cription</u>		Assessment Unit Size Units		AU Category
NHLAK700030103-05-01	HARRISVILLE POND			120 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2006	5
Assessment Unit ID	Assessment Unit Name and Desc	cription		Assessment Unit Size Units		AU Category
NHLAK700030103-06-02	MACDOWELL RESERVOIR BEAC	CH		1.38 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	cription		Assessment Unit Size Units		AU Category
NHLAK700030103-07	NUBANUSIT LAKE			715 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	0004	5
Assessment Unit ID					2004	3
Assessment Unit ID	Assessment Unit Name and Desc	<u>cription</u>		Assessment Unit Size Units	2004	AU Category
NHLAK700030103-08	Assessment Unit Name and Desc LAKE SKATUTAKEE	<u>cription</u>		Assessment Unit Size Units 260.9 ACRES	2004	
		cription Threatened?	<u>Cause</u>		TMDL Schedule	AU Category
NHLAK700030103-08	LAKE SKATUTAKEE	Threatened?	<u>Cause</u> pH	260.9 ACRES	TMDL	AU Category 5 Impairment
NHLAK700030103-08	LAKE SKATUTAKEE <u>Use Support Status</u>	Threatened?		260.9 ACRES Suspected Sources	TMDL Schedule	AU Category 5 Impairment Category
NHLAK700030103-08 Use Aquatic Life	LAKE SKATUTAKEE Use Support Status Not Supporting	Threatened?		260.9 ACRES Suspected Sources Atmospheric Depositon - Acidity	TMDL Schedule	AU Category 5 Impairment Category 5
NHLAK700030103-08 Use Aquatic Life Assessment Unit ID NHLAK700030105-01-02	LAKE SKATUTAKEE Use Support Status Not Supporting Assessment Unit Name and Desc ZEPHYR LAKE - TOWN BEACH	Threatened?	рН	260.9 ACRES Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units 0.27 ACRES	TMDL Schedule 2006 TMDL	AU Category 5 Impairment Category 5 AU Category 5 Impairment
NHLAK700030103-08 Use Aquatic Life Assessment Unit ID	LAKE SKATUTAKEE <u>Use Support Status</u> Not Supporting Assessment Unit Name and Desc	Threatened?	рН	260.9 ACRES Suspected Sources Atmospheric Depositon - Acidity Assessment Unit Size Units	TMDL Schedule 2006	AU Category 5 Impairment Category 5 AU Category 5

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHLAK700030105-02-03	OTTER LAKE - GREENFIELD S	P PICNIC BEAC	Н	1.55 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2013	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHLAK700030105-02-04	OTTER LAKE - GREENFIELD S	P MIDDLE BEAC	СН	1.07 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHLAK700030107-02-01	NORWAY POND			49.5 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHLAK700030107-02-02	NORWAY POND - TOWN BEAC	Н		1.14 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
A33c33ilicit Olit ID						
NHLAK700030108-02-01	GREGG LAKE			195.1 ACRES		5
	GREGG LAKE Use Support Status	Threatened?	Cause	195.1 ACRES Suspected Sources	TMDL Schedule	5 Impairment Category

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID NHLAK700030108-02-03	Assessment Unit Name and Descri	iption_		Assessment Unit Size Units 1.38 ACRES	AU Category
<u>Use</u>		Threatened?		TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pН	Atmospheric Depositon - Acidity 2017	5
Assessment Unit ID	Assessment Unit Name and Descri	<u>iption</u>		Assessment Unit Size Units	AU Category
NHLAK700030204-03	ISLAND POND			202.2 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity 2006	5
Assessment Unit ID	Assessment Unit Name and Descri	iption		Assessment Unit Size Units	AU Category
NHLAK700030301-01	LAKE SOLITUDE			5 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum pH	Atmospheric Depositon - Acidity 2017 Atmospheric Depositon - Acidity 2004	5 5
Assessment Unit ID	Assessment Unit Name and Descri	iption_		Assessment Unit Size Units	AU Category
NHLAK700030302-04-01	MASSASECUM LAKE			401.7 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2017	5
Assessment Unit ID	Assessment Unit Name and Descr	<u>iption</u>		Assessment Unit Size Units	AU Category
NHLAK700030303-03-01	KEZAR LAKE			169.8 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2017	5

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Des	scription_		Assessment Unit Size Units	AU Category
NHLAK700030304-07	TUCKER POND			83 ACRES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2017	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units	AU Category
NHLAK700030403-03	COLD POND			14.8 ACRES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity 2006	5
A	Assessment Heli Name and Bar			Accessed their Otes, their	AU 0-1
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units	AU Category
NHLAK700030504-02-01	FRENCH POND			38.79 ACRES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources Schedule	Category
Primary Contact Recreation	Not Supporting		Chlorophyll-a	Source Unknown 2017	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units	AU Category
NHLAK700040401-01-02	MELENDY POND - TOWN BEAC	:H		1.28 ACRES	5
				TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing 2013 Areas	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units	AU Category
NHLAK700060101-02-02	SONDOGARDY POND - GLINES	PARK BEACH		0.27 ACRES	5
				TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown 2017	5

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Waterbody Type:

FRESHWATER LAKE

Assessment Unit ID A	Assessment Unit Name and Desc				
	133033ment Omt Name and Desc	ription		Assessment Unit Size Units	AU Category
NHLAK700060302-09 P	PENACOOK LAKE			358.6 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Drinking Water After Adequate Treatment	Not Supporting		Excess Algal Growth	Transfer of Water from an 2017 Outside Watershed	5
Assessment Unit ID A	Assessment Unit Name and Desc	ription		Assessment Unit Size Units	AU Category
NHLAK700060402-03-02 C	CAMP MI-TE-NA BEACH			1.38 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity 2017	5
Assessment Unit ID A	Assessment Unit Name and Desc	ription		Assessment Unit Size Units	AU Category
NHLAK700060402-10-01 LG	OWER SUNCOOK POND			239.3 ACRES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		pН	Atmospheric Depositon - Acidity 2006	5
Assessment Unit ID A	Assessment Unit Name and Desc	ription		Assessment Unit Size Units	AU Category
NHLAK700060402-10-03 C	CAMP FATIMA BEACH			1.38 ACRES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2017	5
Assessment Unit ID A	Assessment Unit Name and Desc	ription		Assessment Unit Size Units	AU Category
NHLAK700060502-06 JE	ENNESS POND			232.5 ACRES	5
Use	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment Category
Aguatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity 2006	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
 - 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
 - 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
 - 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Desc	crintion		Assessment Unit Size Units		AU Category
NHLAK700060502-07	LONG POND	<u>oription</u>		100.2 ACRES		5
NI ILAR / 00000302-07	LONG FOND			100.2 ACKES	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Aguatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity	2006	5
'				,		
Assessment Unit ID	Assessment Unit Name and Desc	<u>cription</u>		Assessment Unit Size Units		AU Category
NHLAK700060502-08-01	NORTHWOOD LAKE			653 ACRES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2006	5
Assessment Unit ID	Assessment Unit Name and Desc	cription		Assessment Unit Size Units		AU Category
NHLAK700060502-08-02	NORTHWOOD LAKE - TOWN BE	ACH		0.36 ACRES		5
					TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	cription		Assessment Unit Size Units		AU Category
NHLAK700060502-08-03	CAMP WAH-TUT-CA BEACH			1.38 ACRES		5
					TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity	2017	5
			•			
Assessment Unit ID	Assessment Unit Name and Desc	<u>cription</u>		Assessment Unit Size Units		AU Category
NHLAK700060502-09-01	PLEASANT LAKE			493.5 ACRES		5
	-				TMDL	Impairment
NHLAK700060502-09-01	PLEASANT LAKE <u>Use Support Status</u>	Threatened?	Cause		TMDL Schedule	-

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:

FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHLAK700060503-02-02	CATAMOUNT POND - BEAR BR		RK BEACH	0.68 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription_		Assessment Unit Size Units		AU Category
NHLAK700060602-01-02	EVERETT LAKE - CLOUGH ST	ATE PARK BEAC	CH	1.28 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing Areas	2013	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHLAK700060604-01	PLEASANT POND			187 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription_		Assessment Unit Size Units		AU Category
NHLAK700060703-02-01	CRYSTAL LAKE			18.6 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Sedimentation/Siltation	Discharges from Municipal Separate Storm Sewer Systems (MS4)	2017	5
Secondary Contact Recreation	on Not Supporting		Sedimentation/Siltation	Discharges from Municipal Separate Storm Sewer Systems (MS4)	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

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- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:

FRESHWATER LAKE

Assessment Unit ID NHLAK700060703-02-02	Assessment Unit Name and Desc CRYSTAL LAKE-TOWN BEACH	eription_		Assessment Unit Size Units 1.33 ACRES		AU Category
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Sedimentation/Siltation	Discharges from Municipal Separate Storm Sewer Systems (MS4)	2017	5
Secondary Contact Recreatio	n Not Supporting		Sedimentation/Siltation	Discharges from Municipal Separate Storm Sewer Systems (MS4)	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHLAK700060703-04	PINE ISLAND POND			42.4 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Flow Alterations from Water Diversions Residential Districts	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHLAK700060801-02	MAXWELL POND			5.5 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Oxygen, Dissolved	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHLAK700060802-01	DORRS POND			17.6 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Chlorophyll-a	Commerical Districts (Shopping/Office Complexes)	2017	5
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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 - 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
 - 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHLAK700060803-01	NUTT POND			16.1 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Chlorophyll-a	Municipal (Urbanized High Density Area)	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHLAK700060803-02	STEVENS POND			15.5 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Chlorophyll-a	Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)	2017	5
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHLAK700060804-02	SEBBINS POND			19.8 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Chlorophyll-a	Residential Districts	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHLAK700060901-03	PRATT POND			35.67 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	 Atmospheric Depositon - Acidity	2006	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type:

FRESHWATER LAKE

Assessment Unit ID NHLAK700060905-01-01	Assessment Unit Name and Des	scription_		Assessment Unit Size Units 222 ACRES		AU Category
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	On-site Treatment Systems (Septic Systems and Similar Decencentralized Systems) Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHLAK700060905-01-02	BABOOSIC LAKE - TOWN BEAC	Н		1.28 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2013	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHLAK700060906-01	HONEY POT POND			12.4 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Chlorophyll-a	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHLAK700061001-02-02	SILVER LAKE - STATE PARK BE	EACH		1.28 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2013	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHLAK700061001-04-01	HARRIS POND			83 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Drinking Water After Adequa Treatment	te Not Supporting		Excess Algal Growth	Transfer of Water from an Outside Watershed	2012	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type:

FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units		AU Category
NHLAK700061001-04-02	BOWERS POND			106.4 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Drinking Water After Adequat Treatment	e Not Supporting		Excess Algal Growth	Transfer of Water from an Outside Watershed	2012	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061002-01-01	DARRAH POND			17.3 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity	2004	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061002-03	HORSESHOE POND			37.1 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Cyanobacteria hepatotoxic microcystins	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061101-01-03	ISLAND POND - SANBORN SHO	RE ACRES		1.28 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061101-03-02	WASH POND - TOWN BEACH			1.28 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and Des	crintion		Assessment Unit Size Units		AU Category
NHLAK700061101-03-03	SUNSET LAKE - SUNSET PARK			0.8 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061102-02	CANOBIE LAKE			373.4 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Drinking Water After Adequat Treatment	e Not Supporting		Excess Algal Growth	Municipal (Urbanized High Density Area)	2012	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061203-02-02	BEAVER LAKE - GALLIEN'S BEA	\CH		0.58 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2013	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061203-03-02	HOODS POND - TOWN BEACH			1.28 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2013	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061203-06-01	ROBINSON POND			88 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Chlorophyll-a	Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID NHLAK700061203-06-02	Assessment Unit Name and Des			Assessment Unit Size Units 0.58 ACRES		AU Category
<u>Use</u>	Use Support Status	Threatened?		Suspected Sources Sch	MDL edule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown 20	013	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061205-02-02	LONG POND - TOWN BEACH			0.63 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>		MDL edule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown 2	013	5
Assessment Unit ID	ssessment Unit Name and Description			Assessment Unit Size Units		AU Category
NHLAK700061403-01-02	ANGLE POND - ANGLE POND G	ROVE BEACH		0.49 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause		MDL <u>edule</u>	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown 20	017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061403-03-02	COUNTRY POND - TOWN BEAC	Н		0.39 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause		MDL edule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown 2	017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK700061403-06-02	GREAT POND - KINGSTON STA	TE PARK BEAC	Н	0.75 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause		MDL edule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing 29 Areas	013	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID NHLAK700061403-07	Assessment Unit Name and Description	1	Assessment Unit Size Units 49.5 ACRES		AU Category
<u>Use</u>		tened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Cyanobacteria hepatotoxic m	icrocystins Source Unknown	2017	5
Assessment Unit ID NHLAK801010701-02	Assessment Unit Name and Description YORK POND	1	Assessment Unit Size Units 21 ACRES		AU Category
<u>Use</u> Primary Contact Recreation	Use Support Status Not Supporting	tened? Cause Chlorophyll-a	<u>Suspected Sources</u> Industrial Point Source Discharge	TMDL Schedule 2017	Impairment Category 5
Assessment Unit ID NHLAK801010706-01	Assessment Unit Name and Description	1	Assessment Unit Size Units 37 ACRES		AU Category
<u>Use</u>	Use Support Status Threa	tened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Aluminum pH	Atmospheric Depositon - Acidity Atmospheric Depositon - Acidity	2017 2006	5 5
Assessment Unit ID	Assessment Unit Name and Description	<u>1</u>	Assessment Unit Size Units		AU Category
NHLAK801010902-01	Use Support Status Threa	tened? Cause	25 ACRES Suspected Sources	TMDL Schedule	5 Impairment Category
Primary Contact Recreation	Not Supporting	Chlorophyll-a	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description	, ,	Assessment Unit Size Units	2011	AU Category
NHLAK801030101-02-02	FOREST LAKE - FOREST LAKE STATE	_	0.73 ACRES		5
<u>Use</u>	Use Support Status Threa	tened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Pollutants from Public Bathing Areas	2013	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represtents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: FRESHWATER LAKE

Assessment Unit ID Assessment Unit Name and Description	Assessment Unit Size Units	AU Category
NHLAK801030202-01 MOORE RESERVOIR	3489.9 ACRES	5
	TMDL	Impairment
Use Support Status Threatened? Cause	Suspected Sources Schedule	Category
Fish Consumption Not Supporting Polychlorinated biphenyls	Source Unknown 2017	5
Assessment Unit ID	Assessment Unit Size Units	AU Category
NHLAK801030302-01-01	28.4 ACRES	5
	TMDL	Impairment
Use Support Status Threatened? Cause	Suspected Sources Schedule	Category
Aquatic Life Not Supporting Aluminum	Atmospheric Depositon - Acidity 2017	5
Aquatic Life Not Supporting pH	Atmospheric Depositon - Acidity 2006	5
Assessment Unit ID Assessment Unit Name and Description	Assessment Unit Size Units	AU Category
NHLAK801030701-01 CONSTANCE LAKE	9 ACRES	5
	TMDL	Impairment
Use Support Status Threatened? Cause	Suspected Sources Schedule	Category
Aquatic Life Not Supporting Aluminum	Atmospheric Depositon - Acidity 2017	5
Aquatic Life Not Supporting pH	Atmospheric Depositon - Acidity 2006	5
Assessment Unit ID Assessment Unit Name and Description	Assessment Unit Size Units	AU Category
NHLAK801040201-01 ARMINGTON LAKE	142.2 ACRES	5
	TMDL	Impairment
Use Support Status Threatened? Cause	Suspected Sources Schedule	<u>Category</u>
Aquatic Life Not Supporting pH	Atmospheric Depositon - Acidity 2006	5
Assessment Unit ID Assessment Unit Name and Description	Assessment Unit Size Units	AU Category
NHLAK801040201-01-02 CAMP WALT WHITMAN BEACH	1.38 ACRES	<u>710 04109017</u> 5
Orani management	TMDL	Impairment
	TIMBE	•
Use Support Status Threatened? Cause	Suspected Sources Schedule	<u>Category</u>

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID NHLAK801040402-03	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units 1760 ACRES		AU Category
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK801060101-01-02	CANAAN STREET LAKE - TOWN	BEACH		0.44 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK801060105-01	COLE POND			17.3 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		pН	Atmospheric Depositon - Acidity	2004	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK801060401-07	HALFMILE POND			6.8 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum pH	Atmospheric Depositon - Acidity Atmospheric Depositon - Acidity	2017 2004	5 5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK801060401-08-02	KOLEMOOK LAKE - TOWN BEAG	CH		0.46 ACRES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and De	scription_		Assessment Unit Size Units		AU Category	
NHLAK801060402-03	CHALK POND Use Support Status	Threatened?	Cause	21 ACRES Suspected Sources	TMDL Schedule	5 Impairment Category	
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity	2006	5	
·			рп		2000		
Assessment Unit ID	Assessment Unit Name and De	<u>scription</u>		Assessment Unit Size Units		AU Category	
NHLAK801060402-05-02	SUNAPEE LAKE - GEORGES M	IILL TOWN BEAC	CH	0.68 ACRES		5	
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>	
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing Areas	2013	5	
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category	
NHLAK801060402-05-03	SUNAPEE LAKE - DEWEY (TO)	NN) BEACH		0.73 ACRES		5	
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>	
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2013	5	
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category	
NHLAK801060402-05-05	SUNAPEE LAKE - SUNAPEE ST	TATE PARK BEA	CH	1.28 ACRES		5	
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>	
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing Areas	2013	5	
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category	
NHLAK801060402-05-06	SUNAPEE LAKE - DEPOT BEAG	СН		0.12 ACRES		5	
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>	
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing Areas	2013	5	

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TMDL

Impairment

AU Category

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

(Excluding Fish/Shellish Consumption Advisories due to Mercury - see Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.

Assessment Unit Name and Description

Assessment Unit ID

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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: FRESHWATER LAKE Assessment Unit ID Assessment Unit Name and Description Assessment Unit Size Units AU Category NHLAK801060402-06 DUTCHMAN POND 27.9 ACRES 5

<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Atmospheric Depositon - Acidity	2006	5
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units		AU Category
NHLAK801060402-08	LEDGE POND		110.1 ACRES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	Schedule	Category
Use Aquatic Life	<u>Use Support Status</u> Not Supporting	Threatened? Cause pH	<u>Suspected Sources</u> Atmospheric Depositon - Acidity		Category 5

NHLAK801060402-12-02	OTTER POND - MORGAN BEAC	CH	1.28 ACRES		5	
				TMDL	Impairment	
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	<u>Schedule</u>	Category	
Primary Contact Recreation	Not Supporting	Escherichia coli	Pollutants from Public Bathing	2013	5	

Assessment Unit ID	Assessment Unit Name and Description	Assessment Unit Size Units	AU Category
NHLAK801070201-01	CRESCENT LAKE	116.2 ACRES	5

Areas

Assessment Unit Size Units

<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Atmospheric Depositon - Acidity	2017	5

NHLAK801070203-01	WARREN LAKE		200 ACRES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting	рН	Atmospheric Depositon - Acidity	2017	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and De	scrintion		Assessment Unit Size Units	AU Category
NHLAK802010101-01	ASHUELOT POND	<u>scription</u>		299.5 ACRES	5
NHLAK802010101-01	ASHUELOT POND			299.5 ACRES	-
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Impairment Category
					
Aquatic Life	Not Supporting		pН	Atmospheric Depositon - Acidity 2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK802010101-04	LONG POND			120 ACRES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		pН	Atmospheric Depositon - Acidity 2004	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK802010101-05	MAY POND	<u>oonphon</u>		149 ACRES	5
INTERROOZOTOTOT-03	WATTOND			TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		pH Hq	Atmospheric Depositon - Acidity 2006	5
•	· · · · ·				-
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK802010101-06-01	MILLEN POND			156 ACRES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity 2004	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK802010101-08	SAND POND	<u></u>		159.1 ACRES	5
141 EAROSZO 10 10 1-00	SAND I SIND			TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity 2006	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
		<u>scription</u>			5
NHLAK802010102-01	COLD SPRING POND			29.1 ACRES	
<u>Use</u>	Use Support Status	Threatened?	Causa	TMDL Suspected Sources Schedule	Impairment Category
		meateneu:			
Aquatic Life	Not Supporting		pН	Atmospheric Depositon - Acidity 2004	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK802010201-02	CENTER POND			36 ACRES	5
				TMDL	Impairment
Use	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		pН	Atmospheric Depositon - Acidity 2004	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK802010201-05	GRANITE LAKE	<u>soription</u>		227.8 ACRES	5
NI ILAN 8020 1020 1-03	GRANITE LAKE			TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity 2004	5
riquatio Elio	Not Supporting		PII	Authorphone Bopeonon Plotany 2001	
Assessment Unit ID	Assessment Unit Name and De	scription_		Assessment Unit Size Units	AU Category
NHLAK802010202-05	DUBLIN POND			238.7 ACRES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	<u>Category</u>
Aquatic Life	Not Supporting		pН	Atmospheric Depositon - Acidity 2004	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHLAK802010202-09	SILVER LAKE	<u> </u>		332.7 ACRES	5
NI ILANOUZU 10202-09	SILVEIX LAIKE			TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources Schedule	Category
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity 2004	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

(Excluding Fig. 16.17 exclusion restriction restriction restriction)

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Waterbody Type:			FRESHWATER LAKE			
Assessment Unit ID	Assessment Unit Name and Descri	<u>ption</u>		Assessment Unit Size Units		AU Category
NHLAK802010303-04	ROCKWOOD POND			76 ACRES		5
<u>Use</u>	Use Support Status 1	hreatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2006	5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units		AU Category
NHLAK802010303-05-01	STONE POND			64.89 ACRES		5
<u>Use</u>	Use Support Status T	hreatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity	2004	5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units		AU Category
NHLAK802010303-10	WILSON POND			80.4 ACRES		5
<u>Use</u>	Use Support Status 1	hreatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units		AU Category
NHLAK802020101-01	PECKER POND			38.3 ACRES		5
<u>Use</u>	Use Support Status 1	hreatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2006	5
Assessment Unit ID	Assessment Unit Name and Descri	ption		Assessment Unit Size Units		AU Category
NHLAK802020101-01-02	CAMP TOAH NIPI BEACH			1.38 ACRES		5
<u>Use</u>	Use Support Status 1	hreatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity	2017	5

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(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: FRESHWATER LAKE

Assessment Unit ID NHLAK802020103-06	Assessment Unit Name and Desc	<u>cription</u>		Assessment Unit Size Units 705.1 ACRES		AU Category
<u>Use</u>	Use Support Status	Threatened?		Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2006	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK802020103-06-02	CAMP MONOMONAC BEACH			1.38 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aguatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK802020103-08	PEARLY LAKE			142.2 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Chlorophyll-a	Package Plant or Other Permitted	2017	5
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Small Flows Discharges Package Plant or Other Permitted Small Flows Discharges	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHLAK802020202-02-01	LAUREL LAKE			155 ACRES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		pH	Atmospheric Depositon - Acidity	2006	5
			F		2000	
Assessment Unit ID	Assessment Unit Name and Desc	<u>cription</u>		Assessment Unit Size Units		AU Category
NHLAK802020202-02-03	CAMP FLEUR DE LIS BEACH			1.38 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Atmospheric Depositon - Acidity	2017	5

Date: 03/31/2004 Page: 50 of 139

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represtents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: FRESHWATER LAKE

Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units	AU Category
NHLAK802020203-01	CASS POND		48.4 ACRES	5
<u>Use</u>	Use Support Status	Threatened? Cause	TMDL Suspected Sources Schedule	Impairment Category
Aquatic Life	Not Supporting	рН	Atmospheric Depositon - Acidity 2006	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units	AU Category
NHLAK802020203-01-02	CAMP TAKODAH BEACH		1.38 ACRES	5
Use	Use Support Status	Threatened? Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Atmospheric Depositon - Acidity 2017	5

Total # AUs Meeting this Criteria 174

(excluding mercury - see Note 3)

Total Size Meeting this Criteria 19029.93 ACRES

(excluding mercury - see Note 3)

Total # AUs Meeting this Criteria 1132

(including mercury)

Total Size Meeting this Criteria

(including mercury) 164609.13 ACRES

Total # AUs 1132

Total Size of All FRESHWATER LAKE 164609.13 ACRES

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: IMPOUNDMENT

Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHIMP400010606-03	ANDROSCOGGIN RIVER - CAS	CADE DAM		50 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Combined Sewer Overflows Illicit Connections/Hook-ups to Storm Sewers	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHIMP400020101-02-02	MOOSE BROOK - MOOSE BRO	OK STATE PAR	K BEACH	1.38 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing Areas	2013	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHIMP600030405-04	SALMON FALLS RIVER - BAXTE	ER MILL DAM PO	OND	58 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	-	AU Category
NHIMP600030406-02	SALMON FALLS RIVER - LOWE	R GREAT FALLS	S DAM	30 ACRES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Illicit Connections/Hook-ups to Storm Sewers	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHIMP600030406-04	SALMON FALLS RIVER - SOUTH	H BERWICK DA	М	58 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2017 2017	5 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: IMPOUNDMENT

Assessment Unit ID	Assessment Unit Name and Descr	ription_		Assessment Unit Size Units		AU Category
NHIMP600030603-01	COCHECO RIVER - CITY DAM 1			50 ACRES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Source Unknown	2005	5
Aquatic Life	Not Supporting		Oxygen, Dissolved	Source Unknown	2005	5
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descr	ription_		Assessment Unit Size Units		AU Category
NHIMP600030607-02	COCHECO RIVER - GONIC DAM P	OND		18 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
_	· · · · · ·					-
Assessment Unit ID	Assessment Unit Name and Descr	ription		Assessment Unit Size Units		AU Category
NHIMP600030608-02	COCHECO RIVER - WATSON-WAL	LDRON DAM	POND	54 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5
, tiquatio ziro	g		· · ·	Godino Gimino		
Assessment Unit ID	Assessment Unit Name and Descr	<u>iption</u>		Assessment Unit Size Units		AU Category
NHIMP600030608-04	COCHECO RIVER - CENTRAL AVE	E DAM		20 ACRES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Illicit Connections/Hook-ups to Storm Sewers	2017	5
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descr	iption		Assessment Unit Size Units		AU Category
NHIMP600030709-02	LAMPREY RIVER - WISWALL DAM	1		30 ACRES		5
	_ : : : : : : : : : : : : : : : : : : :			33 7.61.20	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:		IMPOUNDMENT	Г		
A			Assessment Heir Olive Heire		AU 0-1
Assessment Unit ID	Assessment Unit Name and De		Assessment Unit Size Units		AU Category
NHIMP600030709-03	LAMPREY RIVER - MACALLEN	DAM	120 ACRES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHIMP600030805-04	EXETER RIVER - EXETER RIVI	ER DAM I	36 ACRES		5
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHIMP600030901-02	UNKNOWN RIVER - WINNICUT	RIVER DAM POND			5
		T		TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHIMP600030902-04	OYSTER RIVER		24 ACRES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Chlorophyll-a	Source Unknown	2017	5
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherichia coli pH	Source Unknown Source Unknown	2016 2016	5 5
		<u>'</u>		2010	·
Assessment Unit ID	Assessment Unit Name and De	<u>escription</u>	Assessment Unit Size Units		AU Category
NHIMP600030902-06	BEARDS CREEK		2 ACRES	TMD	5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2017	5
Secondary Contact Recreation		Escherichia coli	Source Unknown	2017	5
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Dissolved oxygen saturation Oxygen, Dissolved	Source Unknown Source Unknown	2017 2017	5 5
Aquatic Life Aquatic Life	Not Supporting Not Supporting	pH	Source Unknown	2017	5

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1.38 ACRES

Suspected Sources

Source Unknown

TMDL

Schedule

2006

Impairment

Category 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

(Excluding Fish Original Consumption Advisories due to Mercury See Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.

BEARDS BROOK - MILL POND TOWN BEACH

Threatened? Cause

Escherichia coli

Use Support Status

Not Supporting

Waterbody Type:

NHIMP700030204-05-02

Primary Contact Recreation

Use

- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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IMPOUNDMENT

5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units		AU Category
NHIMP600030903-02	BELLAMY RIVER - SAWYERS I	MILL DAM POND	18 ACRES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherichia coli pH	Source Unknown Source Unknown	2017 2016	5 5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHIMP700010401-01-02	SNOWS BROOK - CORCORAN	POND TOWN BEACH	1.38 ACRES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Pollutants from Public Bathing Areas	2013	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHIMP700010801-08	PEMIGEWASSET RIVER - AYE	RS ISLAND DAM POND	500 ACRES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHIMP700020203-01	UNKNOWN RIVER - KNOWLES	POND	55 ACRES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Atmospheric Depositon - Acidity	2006	5
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units		AU Category

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
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Waterbody Type: IMPOUNDMENT

Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHIMP700030507-01-02	UNKNOWN RIVER - KIMBALL POND - HOPKIN	TON TOWN BEACH	1.38 ACRES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened?	<u>Cause</u>	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Pollutants from Public Bathing Areas	2013	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHIMP700030507-07	CONTOOCOOK RIVER - PENACOOK LOWER I	FALLS	8.5 ACRES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened?	<u>Cause</u>	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHIMP700040402-02	NASHUA RIVER - MINE FALLS DAM POND		60 ACRES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting	Chlorophyll-a	Municipal (Urbanized High Density Area)	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHIMP700040402-05	NASHUA RIVER - JACKSON PLANT DAM PON	D	40 ACRES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Combined Sewer Overflows	2017	5
Accessment Unit ID	Accessment Unit Name and December		Accessment Unit Circ Units		All Catamami
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHIMP700060802-04	MERRIMACK RIVER - AMOSKEAG DAM		443 ACRES		5
Hea	Use Support Status Threatened?	Causo	Suspected Sources	TMDL Schedule	Impairment Category
<u>Use</u>					
Primary Contact Recreation	Not Supporting	Escherichia coli	Combined Sewer Overflows	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
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Waterbody Type: IMPOUNDMENT

Assessment Unit ID NHIMP700060906-07	Assessment Unit Name and De	 _	Assessment Unit Size Units 8 ACRES		AU Category
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	Dissolved oxygen saturation	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHIMP700061403-04	POWWOW RIVER - POWWOW	POND	325 ACRES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHIMP700061403-04-02	TRICKLIN' FALLS BEACH		1.38 ACRES		5
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHIMP801010203-01	CONNECTICUT RIVER - CONN	ECTICUT RIVER I	2 ACRES		5
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHIMP801010305-01	CONNECTICUT RIVER - CANAA	AN HYDRO	20 ACRES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: IMPOUNDMENT

Assessment Unit ID NHIMP801030201-01	Assessment Unit Name and De		Assessment Unit Size Units 3800 ACRES		AU Category
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID NHIMP801030203-01	Assessment Unit Name and De		Assessment Unit Size Units 1093 ACRES		AU Category
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De		Assessment Unit Size Units		AU Category
NHIMP801030205-02	CONNECTICUT RIVER - MCINE	JOES RESERVOIR	545 ACRES	TMDL	5 Impairment
Use	Use Support Status	Threatened? Cause	Suspected Sources	Schedule	Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units		AU Category
NHIMP801030206-01-01	CONNECTICUT RIVER - DODG	E FALLS (TAILRACE OF MCINDOES DAM)	10 ACRES		5
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De		Assessment Unit Size Units		AU Category
NHIMP801030206-01-02	CONNECTICUT RIVER - DODG	E FALLS	280 ACRES		5
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment Category
I .					

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: IMPOUNDMENT

Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHIMP801060106-01	BLODGETT BROOK - STONE PC	ND		3 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHIMP801060405-05	SUGAR RIVER			1 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHIMP801060405-11	SUGAR RIVER - SUGAR RIVER	MILL		7 ACRES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Insufficient Information	Threatened	Oxygen, Dissolved	Industrial Point Source Discharge Municipal Point Source Discharges	2006	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHIMP801060406-08	SUGAR RIVER			2 ACRES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	Threatened	Oxygen, Dissolved	Industrial Point Source Discharge Municipal Point Source	2006	5
Aguatic Life	Not Supporting	Threatened	На	Discharges Source Unknown	2016	5
			ľ			-
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHIMP801060407-04	SUGAR RIVER			8 ACRES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represtents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
 - 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
 - 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
 - 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: **IMPOUNDMENT**

Assessment Unit ID NHIMP801060703-05	Assessment Unit Name and Desc			Assessment Unit Size Units 1720 ACRES		AU Category 5
Use Fish Consumption	Use Support Status Not Supporting	Threatened?	<u>Cause</u> Polychlorinated biphenyls	Suspected Sources Source Unknown	TMDL Schedule 2017	Impairment Category 5
Assessment Unit ID NHIMP801070202-01-02	Assessment Unit Name and Desc COLD RIVER - VILAS POOL BEAC	cription		Assessment Unit Size Units 1.38 ACRES		AU Category 5
<u>Use</u> Primary Contact Recreation	Use Support Status Not Supporting		<u>Cause</u> Escherichia coli	<u>Suspected Sources</u> Pollutants from Public Bathing Areas	TMDL Schedule 2013	Impairment Category 5
Assessment Unit ID NHIMP801070507-01	Assessment Unit Name and Desc CONNECTICUT RIVER - VERNON			Assessment Unit Size Units 2000 ACRES		AU Category
Use Fish Consumption	Use Support Status Not Supporting		<u>Cause</u> Polychlorinated biphenyls	Suspected Sources Source Unknown	TMDL Schedule 2017	Impairment Category 5
Assessment Unit ID NHIMP802010301-02	Assessment Unit Name and Desc ASHUELOT RIVER DAM POND		T diyenionnated bipnenyis	Assessment Unit Size Units 34 ACRES	2017	AU Category
Use Aquatic Life	Use Support Status Not Supporting		<u>Cause</u> Dissolved oxygen saturation	Suspected Sources Source Unknown	TMDL Schedule 2017	Impairment Category 5
Aquatic Life Assessment Unit ID NHIMP802010303-04-02	Not Supporting Assessment Unit Name and Desc UNKNOWN RIVER - SAND DAM V	cription	Oxygen, Dissolved	Source Unknown Assessment Unit Size Units 1.38 ACRES	2017	5 AU Category 5
Use Primary Contact Recreation	Use Support Status Not Supporting	Threatened?		Suspected Sources Source Unknown	TMDL Schedule 2006	Impairment Category

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.

21752.44 ACRES

- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

IMPOUNDMENT

Waterbody Type:		IMPOUNDMENT
	Total # AUs Meeting this Criteria (excluding mercury - see Note 3)	45
	Total Size Meeting this Criteria (excluding mercury - see Note 3)	11562.16 ACRES
	Total # AUs Meeting this Criteria (including mercury)	812
	Total Size Meeting this Criteria (including mercury)	21752.44 ACRES
	Total # AUs	812

Total Size of All

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
 - 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
 - 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
 - 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:			OCEAN			
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHOCN000000000-01	ATLANTIC OCEAN (1.5 MILE)			41.58 SQUARE MIL	ES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHOCN000000000-02-01	ATLANTIC OCEAN (1.5 MILE)			19.3 SQUARE MIL	ES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing Shellfishing	Not Supporting Not Supporting		Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown	2017 2017	5 5
Assessment Unit ID	Assessment Unit Name and Desc	ription	, ,	Assessment Unit Size Units		AU Category
NHOCN00000000-02-02	ATLANTIC OCEAN - NEW CASTL			0.25 SQUARE MIL	ES	5
				0.20 0.00	TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting		Enterococcus	Source Unknown	2017	5
Fish Consumption Shellfishing	Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD)	Source Unknown Source Unknown	2017 2017	5 5
Shellfishing	Not Supporting Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHOCN000000000-02-04	ATLANTIC OCEAN - PIRATES CO	VE BEACH		0.25 SQUARE MIL	ES	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing Shellfishing	Not Supporting Not Supporting		Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown	2017 2017	5 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHOCN000000000-02-05	ATLANTIC OCEAN - CABLE BEA			0.25 SQUARE MI	LES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHOCN000000000-02-06	ATLANTIC OCEAN - SAWYER B	EACH		0.01 SQUARE MI	LES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption Shellfishing Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls Total Fecal Coliform	Source Unknown Source Unknown Source Unknown Source Unknown	2017 2017 2017 2017	5 5 5 5
Assessment Unit ID	Assessment Unit Name and Des			Assessment Unit Size Units		AU Category
NHOCN000000000-02-07	ATLANTIC OCEAN - JENNESS E	BEACH		0.25 SQUARE MI	_	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting		Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHOCN000000000-02-09	ATLANTIC OCEAN - STATE BEA	ACH		1.5 SQUARE MI	LES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing Shellfishing	Not Supporting Not Supporting		Dioxin (including 2,3,7,8-TCDD) Polychlorinated biphenyls	Source Unknown Source Unknown	2017 2017	5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represtents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

2. This list is sorted by Waterbody Type and then Assessment Unit ID.

- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:		C	CEAN			
Assessment Unit ID	Assessment Unit Name and Descriptio	<u>1</u>		Assessment Unit Size Units		AU Category
NHOCN000000000-02-10	ATLANTIC OCEAN - HAMPTON BEACH	STATE PARK BEACH		1.5 SQUARE	MILES	5
					TMDL	Impairment
<u>Use</u>	Use Support Status Threa	tened? Cause		Suspected Sources	Schedule	Category
Fish Consumption	Not Supporting	Polychlorinated biph		Source Unknown	2017	5
Shellfishing	Not Supporting	Dioxin (including 2,3		Source Unknown	2017	5
Shellfishing	Not Supporting	Polychlorinated biph	enyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descriptio	<u>1</u>		Assessment Unit Size Units		AU Category
NHOCN000000000-02-11	ATLANTIC OCEAN - SEABROOK TOWN	IBEACH		0 SQUARE N	MILES	5
					TMDL	Impairment
<u>Use</u>	Use Support Status Threa	tened? Cause		Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting	Polychlorinated biph	enyls	Source Unknown	2017	5
Shellfishing	Not Supporting	Dioxin (including 2,3	,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting	Polychlorinated biph	enyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descriptio	<u>1</u>		Assessment Unit Size Units		AU Category
NHOCN00000000-02-12	ATLANTIC OCEAN - NORTH BEACH			0.05 SQUARE	MILES	5
					TMDL	Impairment
Use	Use Support Status Threa	tened? Cause		Suspected Sources	Schedule	Category
Fish Consumption	Not Supporting	Polychlorinated biph	envls	Source Unknown	2017	5
Shellfishing	Not Supporting	Dioxin (including 2,3		Source Unknown	2017	5
Shellfishing	Not Supporting	Polychlorinated biph		Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descriptio	1		Assessment Unit Size Units		AU Category
NHOCN000000000-02-13	ATLANTIC OCEAN - NORTHSIDE PARK	_		0.02 SQUARE N	MII ES	5
14110014000000000-02-13	ATEANTIC OCEAN - NORTHOIDE I ARR	BLACII		0.02 SQUARE	TMDL	9
Use	Use Support Status Threa	itened? Cause		Suspected Sources	Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting	Polychlorinated biph	envls	Source Unknown	2017	5
Shellfishing	Not Supporting	Dioxin (including 2,3		Source Unknown	2017	5
Shellfishing	Not Supporting	Polychlorinated biph		Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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Assessment Unit ID	Assessment Unit Name and De	scription_		Assessment Unit Size Units		AU Category
NHOCN000000000-02-14	ATLANTIC OCEAN - FOSS BEA	CH		0.03 SQUARE MI	LES	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHOCN000000000-02-15	ATLANTIC OCEAN - WALLIS SA	ANDS WWTP O	UTFALL	0.25 SQUARE MI	LES	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHOCN000000000-02-16	ATLANTIC OCEAN - WALLIS SA	ANDS STATE PA	ARK BEACH	0 SQUARE MI	LES	5
					TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHOCN000000000-03-01	BASS BEACH BROOK OUTFAL	L AREA		0.03 SQUARE MI	LES	5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting		Enterococcus	Source Unknown	2017	5
Secondary Contact Recreati			Enterococcus	Source Unknown	2017	5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls Total Fecal Coliform	Source Unknown	2017 2016	5 5
Shellfishing	Not Supporting		Total Fecal Collform	Source Unknown	2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
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Assessment Unit ID	Assessment Unit Name and Desc	ription_		Assessment Unit Size Units		AU Category
NHOCN000000000-03-02	ATLANTIC OCEAN - BASS BEACH	1		0.01 SQUARE	MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Total Fecal Coliform	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHOCN000000000-04	ATLANTIC OCEAN - CHAPEL BRO	OOK		0.03 SQUARE	MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Enterococcus	Source Unknown	2017	5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Total Fecal Coliform	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Desc	ription_		Assessment Unit Size Units		AU Category
NHOCN000000000-05	ATLANTIC OCEAN - EEL POND			0.05 SQUARE	MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting		Total Fecal Coliform	Source Unknown Waterfowl	2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

NHOCN000000000-06 ATLANTIC OCEAN - LITTLE RIVER Use Use Support Status Threatened? Cause Suspected Sources Suspected Source Suspected Source Unknown 2017 5 Firmary Contact Recreation Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2016 5 Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2016 5 Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2016 5 Support Status Threatened? Cause Support Status Threatened? Cause Support Status Supporting Enterococcus Source Unknown 2016 5 Support Status Supporting Enterococcus Source Unknown 2016 5 Support Status Supporting Enterococcus Source Unknown 2016 5 Support Status Supporting Enterococcus Supporting Source Unknown 2017 5 Supporting Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellishing Not Supporting Dioxin (including 2,3,7,8-TCDD) Source Unknown 2017 5 Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellishing Not Supporting Polychlorinated Diphenyls Source Unknown 2017 5 Source Unknown 2017 5 Shellishing Not Supporting Polychlorinated Diphenyls Source Unknown 2017 5 Source Unknown	Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
Use Use Support Status Threatened? Cause Suspected Sources Schedule Category	NHOCN000000000-06	ATLANTIC OCEAN - LITTLE RIV	√ER		0.03 SQUARE MI	_ES	5
Primary Contact Recreation Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Dioxin (including 2,3.7,8-TCDD) Source Unknown 2017 5 Shellfishing Not Supporting Dioxin (including 2,3.7,8-TCDD) Source Unknown 2017 5 Shellfishing Not Supporting Dioxin (including 2,3.7,8-TCDD) Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2016 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2016 5 Shellfishing Not Supporting Total Fecal Coliform Source Unknown 2016 5 Assessment Unit ID Assessment Unit Name and Description NHOCN00000000-07 ATLANTIC OCEAN - PARSONS CREEK 0.0.5 SQUARE MILES TMDL STANDL SCHOOLD SQUARE MILES TMDL Supporting Threatened? Cause Suspected Sources Schedule Category Primary Contact Recreation Not Supporting Entercoccus Source Unknown 2016 5 Secondary Contact Recreation Not Supporting Entercoccus Unpermitted Discharge (Domestic Wastes) Secondary Contact Recreation Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2016 5 Unpermitted Discharge (Domestic Wastes) Source Unknown 2016 5 Unpermitted Discha						TMDL	Impairment
Fish Consumption Not Supporting Polychlorinated biphenyls Source Unknown 2017 5	<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Shellfishing Not Supporting Dioxin (including 2.3.7,8-TCDD) Source Unknown 2017 5	Primary Contact Recreation	Not Supporting		Enterococcus	Source Unknown	2017	5
Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5	Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing Not Supporting Total Fecal Coliform Source Unknown 2016 5	Shellfishing	Not Supporting		Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Assessment Unit ID Assessment Unit Name and Description NHOCN000000000-07 ATLANTIC OCEAN - PARSONS CREEK Use Use Support Status Threatened? Cause Suspected Sources Schedule Category Primary Contact Recreation Not Supporting Enterococcus Source Unknown 2016 5 Secondary Contact Recreation Not Supporting Enterococcus Source Unknown 2017 5 Secondary Contact Recreation Not Supporting Polychlorinated biphenyls Wastes) Fish Consumption Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Source Unkn	Shellfishing	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
NHOCN000000000-07 ATLANTIC OCEAN - PARSONS CREEK Use Use Support Status Threatened? Cause Primary Contact Recreation Not Supporting Enterococcus Secondary Contact Recreation Not Supporting Enterococcus Source Unknown 2017 5 Unpermitted Discharge (Domestic Wastes) Fish Consumption Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Dioxin (including 2,3,7,8-TCDD) Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Total Fecal Coliform Source Unknown 2016 5 Wastes) Assessment Unit ID Assessment Unit Name and Description Assessment Unit Size Units AU Category NHOCN0000000000-08-01 ATLANTIC OCEAN - SEABROOK WWTP OUTFALL INSHORE 2.81 SQUARE MILES 5	Shellfishing	Not Supporting		Total Fecal Coliform	Source Unknown	2016	5
UseUse Support StatusThreatened? CauseSuspected SourcesTMDL ScheduleImpairment CategoryPrimary Contact RecreationNot SupportingEnterococcusSource Unknown Unpermitted Discharge (Domestic Wastes)20165Secondary Contact RecreationNot SupportingEnterococcusSource Unknown Unpermitted Discharge (Domestic Wastes)20175Fish ConsumptionNot SupportingPolychlorinated biphenylsSource Unknown20175ShellfishingNot SupportingDioxin (including 2,3,7,8-TCDD)Source Unknown20175ShellfishingNot SupportingPolychlorinated biphenylsSource Unknown20175ShellfishingNot SupportingPolychlorinated biphenylsSource Unknown20175ShellfishingNot SupportingTotal Fecal ColiformSource Unknown20175ShellfishingNot SupportingTotal Fecal ColiformSource Unknown20165Assessment Unit IDAssessment Unit Name and DescriptionAssessment Unit Size UnitsAU CategoryNHOCN0000000000-08-01ATLANTIC OCEAN - SEABROOK WWTP OUTFALL INSHORE2.81 SQUARE MILES5	Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
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Use Use Support Status Threatened? Threatened? Cause Suspected Sources Schedule Category Primary Contact Recreation Not Supporting Enterococcus Source Unknown Unpermitted Discharge (Domestic Wastes) 2017 5 Secondary Contact Recreation Not Supporting Enterococcus Source Unknown Unpermitted Discharge (Domestic Wastes) 2017 5 Fish Consumption Not Supporting Polychlorinated biphenyls Source Unknown Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown Source Unknown 2017 5 Shellfishing Not Supporting Total Fecal Coliform Source Unknown 2017 5 Shellfishing Not Supporting Total Fecal Coliform Source Unknown 2016 5 Wastes) Source Unknown 2016 5 5 Wastes) Source Unknown 2017 5 Shellfishing Not Supporting						TMDL	Impairment
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Secondary Contact Recreation Not Supporting Enterococcus Source Unknown 2017 5 Fish Consumption Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Dioxin (including 2,3,7,8-TCDD) Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Total Fecal Coliform Source Unknown 2016 5 Unpermitted Discharge (Domestic Wastes) Assessment Unit ID Assessment Unit Name and Description NHOCN0000000000-08-01 ATLANTIC OCEAN - SEABROOK WWTP OUTFALL INSHORE 2.81 SQUARE MILES 5	Primary Contact Recreation	Not Supporting		Enterococcus	Source Unknown	2016	5
Secondary Contact Recreation Not Supporting Enterococcus Source Unknown Unpermitted Discharge (Domestic Wastes) Fish Consumption Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Dioxin (including 2,3,7,8-TCDD) Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Total Fecal Coliform Source Unknown 2016 5 Unpermitted Discharge (Domestic Wastes) Assessment Unit ID Assessment Unit Name and Description Assessment Unit Size Units AU Category NHOCN000000000-08-01 ATLANTIC OCEAN - SEABROOK WWTP OUTFALL INSHORE 2.81 SQUARE MILES 5					Unpermitted Discharge (Domestic		
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Fish Consumption Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Dioxin (including 2,3,7,8-TCDD) Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Total Fecal Coliform Source Unknown 2016 5 Unpermitted Discharge (Domestic Wastes) Assessment Unit ID Assessment Unit Name and Description Assessment Unit Size Units AU Category NHOCN000000000-08-01 ATLANTIC OCEAN - SEABROOK WWTP OUTFALL INSHORE 2.81 SQUARE MILES 5	Secondary Contact Recreation	on Not Supporting		Enterococcus		2017	5
Fish Consumption Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Dioxin (including 2,3,7,8-TCDD) Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5 Shellfishing Not Supporting Total Fecal Coliform Source Unknown 2016 5 Unpermitted Discharge (Domestic Wastes) Assessment Unit ID Assessment Unit Name and Description Assessment Unit Size Units AU Category NHOCN000000000-08-01 ATLANTIC OCEAN - SEABROOK WWTP OUTFALL INSHORE 2.81 SQUARE MILES 5					Unpermitted Discharge (Domestic		
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Assessment Unit ID Assessment Unit Name and Description Assessment Unit Size Units ATLANTIC OCEAN - SEABROOK WWTP OUTFALL INSHORE 2.81 SQUARE MILES 5	Shellfishing	Not Supporting		Total Fecal Coliform		2016	5
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NHOCN000000000-08-01 ATLANTIC OCEAN - SEABROOK WWTP OUTFALL INSHORE 2.81 SQUARE MILES 5					Wastes)		
	Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
TMDL Impairment	NHOCN00000000-08-01	ATLANTIC OCEAN - SEABROC	K WWTP OUTF	ALL INSHORE	2.81 SQUARE MI	_ES	5
						TMDL	Impairment
Use Use Support Status Threatened? Cause Suspected Sources Schedule Category	<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	
Fish Consumption Not Supporting Polychlorinated biphenyls Source Unknown 2017 5	Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing Not Supporting Dioxin (including 2,3,7,8-TCDD) Source Unknown 2017 5	Shellfishing				Source Unknown	2017	5
Shellfishing Not Supporting Polychlorinated biphenyls Source Unknown 2017 5	Shellfishing			Polychlorinated biphenyls	Source Unknown	2017	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
 - 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
 - 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
 - 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:		OCEAN			
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHOCN000000000-08-02	ATLANTIC OCEAN - SEABROC	K WWTP OUTFALL OFFSHORE	0.58 SQUA	RE MILES	5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting	Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDI Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHOCN000000000-09	ATLANTIC OCEAN - STAR ISLA	AND WWTF OUTFALL	1.25 SQUA	RE MILES	5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting	Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDI Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHOCN000000000-09-02	ATLANTIC OCEAN - STAR ISLA	AND BEACH	0 SQUA	RE MILES	5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting	Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDI Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHOCN00000000-10	ATLANTIC OCEAN - WALLIS S.	ANDS WWTP OUTFALL	0.04 SQUA	RE MILES	5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption Shellfishing Shellfishing	Not Supporting Not Supporting Not Supporting	Polychlorinated biphenyls Dioxin (including 2,3,7,8-TCDI Polychlorinated biphenyls	Source Unknown D) Source Unknown Source Unknown	2017 2017 2017	5 5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: OCEAN

Assessment Unit ID	Assessment Unit Name and De	<u>scription</u>	Assessment Unit Size Units		AU Category
NHOCN000000000-11	ATLANTIC OCEAN - RYE HARBOR		0.07 SQUARE MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Shellfishing	Not Supporting	Dioxin (including 2,3,7,8-TCDD)	Source Unknown	2017	5
Shellfishing	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5

Total # AUs Meeting this Criteria 27

(excluding mercury - see Note 3)

Total Size Meeting this Criteria 70.20 SQUARE MILES

(excluding mercury - see Note 3)

Total # AUs Meeting this Criteria (including mercury) 27

Total Size Meeting this Criteria

(including mercury) 70.20 SQUARE MILES

Total # AUs 27

Total Size of All OCEAN 70.20 SQUARE MILES

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV400010405-05	SWIFT DIAMOND RIVER			1.2 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		Oxygen, Dissolved	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV400010606-10	ANDROSCOGGIN RIVER			2.63 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Combined Sewer Overflows Illicit Connections/Hook-ups to Storm Sewers	2016	5
Assessment Unit ID	Assessment Unit Name and Description			Assessment Unit Size Units		AU Category
NHRIV400020102-02	PEABODY RIVER - COWBOY BROOK - NINETEEN BROOK			8.06 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments (Streams)	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description			Assessment Unit Size Units		AU Category
NHRIV600020104-02	GREAT BROOK			2.99 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600020104-03	WILDCAT BROOK			0.53 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and Descrip	ption_		Assessment Unit Size Units		AU Category
NHRIV600020105-06	ELLIS RIVER			1.34 MILES		5
<u>Use</u>	Use Support Status T	hreatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descrip	<u>ption</u>		Assessment Unit Size Units		AU Category
NHRIV600020105-07	ELLIS RIVER			2.33 MILES		5
<u>Use</u>	Use Support Status T	hreatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descrip	<u>ption</u>		Assessment Unit Size Units		AU Category
NHRIV600020203-07	SWIFT RIVER			0.41 MILES		5
Use	Use Support Status T	hreatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descrip	ntion		Assessment Unit Size Units		All Catagony
		ption				AU Category
NHRIV600020301-04	EAST BRANCH SACO RIVER			2.7 MILES	TMDL	5
<u>Use</u>	Use Support Status T	hreatened?	Cause	Suspected Sources	Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descrip	ption_		Assessment Unit Size Units		AU Category
NHRIV600020302-05-02	KEARSARGE BROOK - ARTIST BRO	OOK		6.58 MILES		5
<u>Use</u>	Use Support Status T	hreatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments	Source Unknown	2017	5
, 198800 Eno			(Streams)	Course of Millornia	2011	
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
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Waterbody Type: RIVER

Assessment Unit ID NHRIV600020304-01-01	Assessment Unit Name and Description SACO RIVER		Assessment Unit Size Units 0.63 MILES		AU Category
Use Primary Contact Recreation	Use Support Status Threater Not Supporting	ened? Cause Escherichia coli	Suspected Sources Source Unknown	TMDL Schedule 2016	Impairment <u>Category</u> 5
Assessment Unit ID NHRIV600020304-10-02	Assessment Unit Name and Description SACO RIVER - SMITH EASTON REC ARE	EA BEACH	Assessment Unit Size Units 0.02 MILES		AU Category 5
Use Primary Contact Recreation	Use Support Status Not Supporting	ened? Cause Escherichia coli	Suspected Sources Pollutants from Public Bathing Areas	TMDL Schedule 2013	Impairment <u>Category</u> 5
Assessment Unit ID NHRIV600020305-02	Assessment Unit Name and Description SACO RIVER		Assessment Unit Size Units 3.06 MILES		AU Category 5
<u>Use</u>	Use Support Status Threat	ened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherichia coli pH	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV600020601-04	BEARCAMP RIVER		2.97 MILES	TMDL	5 Impairment
Use Aquatic Life	Use Support Status Not Supporting	ened? Cause	<u>Suspected Sources</u> Source Unknown	Schedule 2017	<u>Category</u> 5
Assessment Unit ID	Assessment Unit Name and Description	pri	Assessment Unit Size Units	2011	AU Category
NHRIV600020601-09	BEARCAMP RIVER - MEADOW BROOK		7.9 MILES	TMDL	5 Impairment
<u>Use</u>	Use Support Status Threat	ened? Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5

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Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and Descri	ription		Assessment Unit Size Units		AU Category
NHRIV600020703-01	UNNAMED BROOKS - TO PINE RI	VER POND		7.91 MILES		5
14111111000020703-01	ONNAMED BROOKS - TO TIME RE	VERTOND		7.91 WILLS	TMD	
1100	Has Commant Ctatus	Thus at a 10	Course	Commented Comment	TMDL Schedule	Impairment
<u>Use</u>		Threatened?		Suspected Sources		Category
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desci	ription		Assessment Unit Size Units		AU Category
NHRIV600020901-10	OSSIPEE RIVER			4.6 MILES		5
NHRIV600020901-10	OSSIFEE RIVER			4.0 WILES	T11 01	-
	Hara Community Office	TI10	0	0	TMDL Schedule	Impairment
<u>Use</u>	Use Support Status	Threatened?		Suspected Sources		Category
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descri	ription		Assessment Unit Size Units		AU Category
NHRIV600030401-02	PIKE BROOK			6.92 MILES		5
NHR1V600030401-02	PINE BROOK			6.92 WILES		
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descri	rintion		Assessment Unit Size Units		AU Category
		iption				
NHRIV600030401-06	CHURCHILL BROOK			1.21 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments (Streams)	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desci	rintion		Assessment Unit Size Units		AU Category
		1011011				
NHRIV600030401-08	BRANCH RIVER			7.04 MILES		5
l					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV600030406-03	SALMON FALLS RIVER			1.38 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherich	nia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV600030601-02	COCHECO RIVER			9.33 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherich pH	nia coli	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV600030601-03	COCHECO RIVER			5.1 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause		Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	pН		Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units		AU Category
NHRIV600030601-08	MAD RIVER			8.84 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН		Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV600030601-09	COCHECO RIVER			0.77 MILES		5
Use	Use Support Status	Threatened? Cause		Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherich pH	nia coli	Source Unknown Source Unknown	2016 2016	5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600030602-03	AXE HANDLE BROOK - HOWAR	D BROOK		7.01 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Livestock (Grazing or Feeding Operations)	2017	5
Secondary Contact Recreation	on Not Supporting		Escherichia coli	Livestock (Grazing or Feeding Operations)	2017	5
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600030603-01	COCHECO RIVER			5.12 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Secondary Contact Recreation			Escherichia coli	Source Unknown	2016	5
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum Dissolved oxygen saturation	Source Unknown Landfills	2017 2005	5 5
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Municipal Point Source Discharges	2003	3
Aquatic Life	Not Supporting		Oxygen, Dissolved	Landfills Municipal Point Source	2005	5
Aquatic Life	Not Supporting		Н	Discharges Source Unknown	2016	5
7 Iqualio Elio	Not Supporting		Pii	Course Children	2010	
Assessment Unit ID	Assessment Unit Name and Des	<u>scription</u>		Assessment Unit Size Units		AU Category
NHRIV600030603-02	POKAMOONSHINE BROOK			2.92 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting		Oxygen, Dissolved	Source Unknown	2016	5
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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Waterbody Type:		RIVER			
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV600030603-04	RATTLESNAKE RIVER		2.89 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened	· 	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV600030603-06	COCHECO RIVER		3.17 MILES		5
Use	Use Support Status Threatened	? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting	Aluminum	Source Unknown Source Unknown	2017	5 5
Aquatic Life	Not Supporting	pH	Source Offictiown	2016	<u>5</u>
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV600030603-08	COCHECO RIVER		2.36 MILES		5
<u>Use</u>	Use Support Status Threatened	? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting	Benthic-Macroinvertebrate Bioassessments (Streams)	Source Unknown	2017	5
Aquatic Life	Not Supporting	pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV600030605-10	ISINGLASS RIVER		0.43 MILES		5
<u>Use</u>	Use Support Status Threatened	? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting	 pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV600030605-11	ISINGLASS RIVER		3.82 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened	<u>Cause</u>	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	pH	Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units	AU Categ	gory
NHRIV600030605-16	ISINGLASS RIVER		0.79 MILES	5	
<u>Use</u>	Use Support Status	Threatened? Cause	-	TMDL Impairment hedule <u>Category</u>	
Aquatic Life	Not Supporting	рН	Source Unknown	2017 5	
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units	AU Categ	gory
NHRIV600030607-01	ISINGLASS RIVER		7.24 MILES	5	
<u>Use</u>	Use Support Status	Threatened? Cause	-	TMDL Impairment hedule Category	
Aquatic Life	Not Supporting	рН	Source Unknown	2017 5	
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units	AU Categ	gory
NHRIV600030607-03	AYERS POND BROOK		0.25 MILES	5	
<u>Use</u>	Use Support Status	Threatened? Cause	-	「MDL Impairment hedule Category	I
Aquatic Life	Not Supporting	рН	Source Unknown	2016 5	
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units	AU Categ	gory
NHRIV600030607-04	BERRYS RIVER		1.8 MILES	5	
<u>Use</u>	Use Support Status	Threatened? Cause		TMDL Impairment hedule Category	I .
Aquatic Life	Not Supporting	рН	Source Unknown	2016 5	
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units	AU Categ	gory
NHRIV600030607-10	ISINGLASS RIVER		3.73 MILES	5	
<u>Use</u>	Use Support Status	Threatened? Cause		MDL Impairment hedule Category	
Aquatic Life	Not Supporting	pH	Source Unknown	2017 5	

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type:

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RIVER

5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

waterbody Type:			RIVER			
Assessment Unit ID	Assessment Unit Name and Description	ription_		Assessment Unit Size Units		AU Category
NHRIV600030608-03	COCHECO RIVER			3.77 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV600030608-05	COCHECO RIVER			1.94 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2017 2016	5 5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV600030608-14	UNNAMED TRIB. TO COCHECO R	RIVER, DOVER	R (FROM LANDFILL)	0.15 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		Iron	Landfills	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV600030701-08	HARTFORD BROOK			6.76 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	<u>ription</u>		Assessment Unit Size Units		AU Category
NHRIV600030703-01	UNNAMED BROOK - TO ONWAY I	LAKE		8.2 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments	Source Unknown	2016	5

(Streams)

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Waterbody Type: RIVER

Assessment Unit ID NHRIV600030703-04	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units 1.21 MILES		AU Category 5
<u>Use</u>	Use Support Status	Threatened?			TMDL chedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600030703-07-02	LAMPREY RIVER - CARROLL LA	KE BEACH		0.02 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause		TMDL chedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2013	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600030703-11	LAMPREY RIVER			1.61 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause		TMDL <u>chedule</u>	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription_		Assessment Unit Size Units		AU Category
NHRIV600030703-14	PAWTUCKAWAY RIVER			7.37 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause		TMDL chedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600030703-15	LAMPREY RIVER			4.53 MILES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>		TMDL chedule	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2016 2017	5 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Assessment Unit ID	Assessment Unit Name and Descr	<u>iption</u>		Assessment Unit Size Units		AU Category
NHRIV600030703-18	LAMPREY RIVER			2.48 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2016 2017	5 5
Assessment Unit ID	Assessment Unit Name and Descr	iption		Assessment Unit Size Units		AU Category
NHRIV600030704-10	MOUNTAIN BROOK -BETWEEN M	OUNTAIN PC	ND NAD PAWTACKAWAY LAKE	0.1 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	_	H	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descr	iption	•	Assessment Unit Size Units		AU Category
NHRIV600030704-12	UNNAMED BROOK - TO PAWTUC	KAWAY PON	D	0.27 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descr	iption	•	Assessment Unit Size Units		AU Category
NHRIV600030707-07	LITTLE RIVER			6.3 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and Descr	iption_		Assessment Unit Size Units		AU Category
NHRIV600030708-07	PISCASSIC RIVER			5.38 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aguatic Life	Not Supporting		Oxygen, Dissolved	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Waterbody Type:			RIVER		
Assessment Unit ID	Assessment Unit Name and Descript	tion	Assessment Unit S	ize Units	AU Category
NHRIV600030709-07	LAMPREY RIVER	<u> </u>		.79 MILES	5
<u>Use</u>		reatened? Cause	Suspected Source	TMDL es Schedule	Impairment Category
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descript	tion	Assessment Unit S	ize Units	AU Category
NHRIV600030709-08	LAMPREY RIVER		2	.23 MILES	5
Use	Use Support Status Th	reatened? Cause	Suspected Source	TMDL es Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descript	tion_	Assessment Unit S	ize <u>Units</u>	AU Category
NHRIV600030709-09	LAMPREY RIVER		1	.18 MILES	5
<u>Use</u>	Use Support Status Th	reatened? Cause	Suspected Source	TMDL schedule	Impairment Category
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherichia coli pH	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and Descript	<u>tion</u>	Assessment Unit S	ize Units	AU Category
NHRIV600030801-05	FORDWAY BROOK		7	.31 MILES	5
<u>Use</u>	Use Support Status Th	reatened? Cause	Suspected Source	TMDL es Schedule	Impairment <u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Oxygen, Dissolved pH	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and Descript	tion	Assessment Unit S	ize <u>Units</u>	AU Category
NHRIV600030802-03	EXETER RIVER		5	.22 MILES	5
Use	Use Support Status Th	reatened? Cause	Suspected Source	TMDL es Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2016	<u>oategory</u> 5
j comact morround		2000	224.30 01114101111	2010	<u>_</u>

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

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Assessment Unit ID	Assessment Unit Name and Description	<u>1</u>	Assessment Unit Size Units		AU Category
NHRIV600030803-01	EXETER RIVER		1.8 MILES		5
<u>Use</u>	Use Support Status Thre	atened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherichia coli Benthic-Macroinvertebrate Bio (Streams)	Source Unknown Source Unknown	2016 2017	5 5
Aquatic Life	Not Supporting	pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description	<u>1</u>	Assessment Unit Size Units		AU Category
NHRIV600030804-11	LITTLE RIVER - SCAMEN BROOK		2.9 MILES		5
<u>Use</u>	Use Support Status Thre	atened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description	<u>1</u>	Assessment Unit Size Units		AU Category
NHRIV600030805-02	EXETER RIVER		4.94 MILES		5
<u>Use</u>	Use Support Status Thre	atened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherichia coli Dissolved oxygen saturation	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and Description	<u>1</u>	Assessment Unit Size Units		AU Category
NHRIV600030805-04	GREAT BROOK - BRICKYARD BROOK	- HOBBS BROOK - YORK BROOK	8.44 MILES		5
<u>Use</u>	Use Support Status Thre	atened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherichia coli Oxygen, Dissolved	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and Description	<u>1</u>	Assessment Unit Size Units		AU Category
NHRIV600030806-04	WHEELWRIGHT CREEK - PARKMAN E	ROOK	3.43 MILES		5
Use	Use Support Status Thre	atened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represtents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
 - 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
 - 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
 - 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV600030806-09	UNNAMED BROOK - TO SQUAMS	SCOTT RIVER		1.39 MILES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli Dissolved oxygen saturation	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV600030806-14	TRIBUTARY TO SQUAMSCOTT R	IVER - STUAF	RT DAIRY FARM	0.3 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Animal Feeding Operations (NPS)	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV600030901-01	WINNICUT RIVER - CORNELIUS	BROOK		8.77 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Oxygen, Dissolved	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV600030902-02	OYSTER RIVER - CALDWELL BR	ООК		8.89 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2017 2017	5 5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV600030902-03	OYSTER RIVER			7.22 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2017 2017	5 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units		AU Category
NHRIV600030902-04	OYSTER RIVER - CHELSEY BRO	OOK		8.26 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Secondary Contact Recreation Aquatic Life Aquatic Life	Not Supporting on Not Supporting Not Supporting Not Supporting		Escherichia coli Escherichia coli Oxygen, Dissolved pH	Source Unknown Source Unknown Source Unknown Source Unknown	2016 2016 2017 2016	5 5 5 5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600030902-05	OYSTER RIVER			1.51 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600030902-08	HAMEL BROOK			1.06 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Aquatic Life Aquatic Life Aquatic Life	Not Supporting Not Supporting Not Supporting Not Supporting		Escherichia coli Dissolved oxygen saturation Oxygen, Dissolved pH	Source Unknown Source Unknown Source Unknown Source Unknown	2017 2017 2017 2017	5 5 5 5
Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units		AU Category
NHRIV600030902-09	COLLEGE BROOK			1.9 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600030902-10	RESERVOIR BROOK			1.28 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
 - 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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 - 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:			RIVER			
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV600030902-13	JOHNSON CREEK - GERRISH E	BROOK		5.66 MILES		5
		2.1.00.1		0.00220	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV600030903-08	BELLAMY RIVER - KELLY BROO	OK - KNOX MAR	SH BROOK	9.53 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments	Source Unknown	2017	5
Aquatic Life	Not Supporting		(Streams) pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scrintion		Assessment Unit Size Units		AU Category
NHRIV600030903-11	VARNEY BROOK - CANNEY BR			2.57 MILES		5
1411111000030903-11	VARNET BROOK - CANNET BR	NOOK		2.37 WILLS	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	<u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Secondary Contact Recreation	on Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV600030904-06	PICKERING BROOK			4.27 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		Arsenic	Industrial Point Source Discharge	2016	5
Aquatic Life	Not Supporting		Cadmium	Industrial Point Source Discharge	2016	5
Aquatic Life	Not Supporting		Copper	Industrial Point Source Discharge	2016	5
Aquatic Life Aquatic Life	Not Supporting		Lead Zinc	Industrial Point Source Discharge Industrial Point Source Discharge	2016 2016	5 5
Aqualic Lile	Not Supporting		LIIIC	muusinai Foint Source Discharge	2010	ບ

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:			RIVER		
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size U	nits	AU Category
NHRIV600030904-09	KNIGHT BRANCH		0.56 M		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened	I? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	Aluminum	Landfills	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size U	<u>nits</u>	AU Category
NHRIV600030904-11	MCINTYRE BROOK - PEASE AIR FORCE BAS	SE	1 M	IILES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened	I? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	Manganese	Airports	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size U	<u>nits</u>	AU Category
NHRIV600030904-12	PEVERLY BROOK - PEASE AIR FORCE BASE	≣	1 M	IILES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened	I? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	Arsenic	Landfills	2016	5
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Cadmium Manganese	Landfills Landfills	2016 2016	5 5
Aquatic Life	Not Supporting Not Supporting	Zinc	Landfills	2016	5
-	· · · · ·	-			
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size U		AU Category
NHRIV600031001-01	PICKERING BROOK -FLAGSTONE BROOK		2.28 M	-	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened	I? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	Aluminum	Landfills	2016	5
Aquatic Life	Not Supporting	Iron	Landfills	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size U	<u>nits</u>	AU Category
NHRIV600031001-03	SAGAMORE CREEK		1.08 M	IILES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threatened	I? Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type:		RIVER			
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV600031001-04	HODGSONS BROOK		1 MILES		5
1411111000031001-04	HODGSONS BROOK		1 WILLS	TMDI	
<u>Use</u>	Use Support Status Threater	ned? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2017	5
Secondary Contact Recreation	on Not Supporting	Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV600031001-05	LOWER NEWFIELDS BROOK (UPPER HO	OGSON BR) - PEASE AIR FORCE BASE	0.5 MILES		5
	,	,		TMDL	Impairment
<u>Use</u>	Use Support Status Threater	ned? Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting	Benthic-Macroinvertebrate Bioassessments	Source Unknown	2017	5
/ (qualio <u>=</u> o	not Supporting	(Streams)			
Aquatic Life	Not Supporting	Manganese	Industrial Point Source Discharge	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV600031001-06	LOWER GRAFTON BROOK - PEASE AIR F	ORCE BASE	0.5 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threater	ned? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	Aluminum	Industrial Point Source Discharge	2016	5
Aquatic Life	Not Supporting	Arsenic	Industrial Point Source Discharge	2016	5
Aquatic Life	Not Supporting	Chromium (total)	Industrial Point Source Discharge	2016	5
Aquatic Life	Not Supporting	Copper	Industrial Point Source Discharge	2016	5
Aquatic Life	Not Supporting	Iron	Industrial Point Source Discharge	2016	5
Aquatic Life	Not Supporting	Lead	Industrial Point Source Discharge	2016	5
Aquatic Life Aquatic Life	Not Supporting	Manganese Zinc	Industrial Point Source Discharge Industrial Point Source Discharge	2016 2016	5 5
Aquatic Life	Not Supporting	ZINC	industrial Point Source Discharge	2016	<u> </u>
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV600031001-07	PAULS BROOK - PEASE AIR FORCE BASE		0.5 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threater	ned? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	DDD	Industrial Point Source Discharge	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Waterbody Type:			RIVER			
						1
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600031001-08	RAILWAY BROOK - PEASE AIR	FORCE BASE		0.5 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		Iron	Industrial Point Source Discharge	2016	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV600031002-01	BERRY'S BROOK	<u> </u>		5.68 MILES		5
14114170000100201	DETAIL & BROOK			0.00 1411220	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting		Chlorophyll-a	Source Unknown	2017	5
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Source Unknown	2017	5
Aquatic Life	Not Supporting		Oxygen, Dissolved	Source Unknown	2017	5
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV600031004-04	LITTLE RIVER			2.54 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV600031004-10	CAIN'S BROOK			0.21 MILES		5
				312 ·23	TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Secondary Contact Recreation			Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	crintion		Assessment Unit Size Units		AU Category
NHRIV600031004-12	CAIN'S BROOK	<u> </u>		1.28 MILES		5
141147000001004-12	o, iii o bitooit			1.20 WILLS	TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
	•					

Date: 03/31/2004

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

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Waterbody Type:			R	IVER			
Assessment Unit ID	Assessment Unit Name and Descrip	ption			Assessment Unit Size Units		AU Category
NHRIV700010203-01	PEMIGEWASSET RIVER				5.72 MILES		5
						TMDL	Impairment
<u>Use</u>	Use Support Status T	hreatened?	Cause		Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		Aluminum		Source Unknown	2017	5
Aquatic Life	Not Supporting		pН		Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descrip	<u>ption</u>			Assessment Unit Size Units		AU Category
NHRIV700010205-12	PEMIGEWASSET RIVER - HUBBAR	D BROOK			7.18 MILES		5
						TMDL	Impairment
<u>Use</u>	Use Support Status T	hreatened?	Cause		Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		рН		Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descri	ption			Assessment Unit Size Units		AU Category
NHRIV700010302-06	ORE HILL BROOK				5.25 MILES		5
	3.12 1.122 2.133.1				0.2022	TMDL	Impairment
<u>Use</u>	Use Support Status T	hreatened?	Cause		Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting		Aluminum		Acid Mine Drainage	2016	5
Aquatic Life	Not Supporting		Copper		Acid Mine Drainage	2016	5
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Lead Zinc		Acid Mine Drainage Acid Mine Drainage	2016 2016	5 5
Aquatic Life	Not Supporting Not Supporting		pH		Acid Mine Drainage Acid Mine Drainage	2016	5
Assessment Unit ID	Assessment Unit Name and Descrip	ntion			Assessment Unit Size Units		AU Category
NHRIV700010306-03	SUCKER BROOK	ption			2.37 MILES		<u> </u>
14111117700010300-03	SOCILIN BROOK				2.37 WILLS	TMDL	Impairment
Use	Use Support Status T	hreatened?	Cause		Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting		рН		Source Unknown	2016	5
Assessment Unit ID	Accessment Unit Name and Decemb				According to the Circ Heits		All Cotomomi
Assessment Unit ID	Assessment Unit Name and Descrip				Assessment Unit Size Units		AU Category
NHRIV700010306-04	UNNAMED BROOK - TO STINSON L	_AKE			0.96 MILES	T11 01	5
Use	Use Support Status T	hreatened?	Cause		Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life			pH		Source Unknown	2016	5
Aqualic Life	Not Supporting		μι		Source Officiowit	2010	ບ

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

Date: 03/31/2004

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(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

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- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHRIV700010306-05	UNNAMED BROOK - TO STINS	ON LAKE		1.42 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHRIV700010306-06	UNNAMED BROOK - TO STINS	ON LAKE		2.63 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHRIV700010307-05	UNNAMED BROOK - TO LOON	LAKE		4.29 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHRIV700010403-06	PEMIGEWASSET RIVER			4.31 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown 2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHRIV700010404-06	PEMIGEWASSET RIVER - SPR	ING BROOK		3.89 MILES	5
Use	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment Category
Aquatic Life	Not Supporting		pH	Source Unknown 2017	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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2016

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Not Supporting

Aquatic Life

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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

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Waterbody Type:		RIVER			
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700010501-12	UNNAMED BROOK - TO WHITE OAK POND		3.83 MILES		5
				TMDL	Impairment
<u>Use</u>		ed? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700010502-08	SQUAM RIVER		0.44 MILES		5
<u>Use</u>	Use Support Status Threaten	ed? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	Benthic-Macroinvertebrate Bioassessments (Streams)	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700010801-22	PEMIGEWASSET RIVER		5.39 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threaten	ed? Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700010803-13	PEMIGEWASSET RIVER		10.15 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threaten		Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Dissolved oxygen saturation pH	Source Unknown Source Unknown	2016 2017	5 5
Aquatic Life	пот зарротину	μπ	Source Officiowit	2017	<u> </u>
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700020101-03	WILEY BROOK		8.2 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threaten	ed? Cause	Suspected Sources	<u>Schedule</u>	Category

Source Unknown

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type:			RIVE	ER			
Assessment Unit ID	Assessment Unit Name and De	escription			Assessment Unit Size Units		AU Category
NHRIV700020108-01	UNNAMED BROOK - TO WINO	NA LAKE			1.5 MILES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН		Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription			Assessment Unit Size Units		AU Category
NHRIV700020201-08	WICKWAS LAKE OUTLET STR	EAM			1.2 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН		Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription			Assessment Unit Size Units		AU Category
NHRIV700020201-20	UNNAMED BROOK - GOVERNO	ORS PARK STRE	AM		0.74 MILES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli		Wet Weather Discharges (Point	2017	5
Secondary Contact Recreation	on Not Supporting		Escherichia coli		Source and Combination of Stormwater, SSO or CSO) Wet Weather Discharges (Point Source and Combination of Stormwater, SSO or CSO)	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription			Assessment Unit Size Units		AU Category
NHRIV700030101-02	CONTOOCOOK LAKE - INFLO	W FROM RUGG P	OND		0.78 MILES		5
Use	Use Support Status	Threatened?	<u>Cause</u>		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН		Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription			Assessment Unit Size Units		AU Category
NHRIV700030101-05	UNNAMED TRIBUTARY - TO C	ONTOOCOOK LA	KE		1.15 MILES		5
Use	Use Support Status	Threatened?	<u>Cause</u>		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH		Source Unknown Source Unknown	2016 2016	5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

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Waterbody Type: RIVER

Assessment Unit ID NHRIV700030101-08	Assessment Unit Name and Des		AKE	Assessment Unit Size Units 0.37 MILES	AU Category
Use Aquatic Life	Use Support Status Not Supporting	Threatened?	<u>Cause</u> pH	Suspected Sources Source Unknown 2016	Impairment Category 5
Aquatic Life	Not Supporting		ргт	Source Officiowit 2010	
Assessment Unit ID	Assessment Unit Name and Des	<u>scription</u>		Assessment Unit Size Units	AU Category
NHRIV700030101-10	UNNAMED TRIBUTARY - TO GIL	MORE POND		0.69 MILES	5
<u>Use</u>	Use Support Status	Threatened?		TMDL Suspected Sources Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units	AU Category
NHRIV700030101-11	CONTOOCOOK RIVER			0.82 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and Des	scription_		Assessment Unit Size Units	AU Category
NHRIV700030101-16	CONTOOCOOK RIVER			0.68 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units	AU Category
NHRIV700030102-02	UNNAMED TRIBUTARY - TO TH	ORDIKE POND		0.79 MILES	5
<u>Use</u>	Use Support Status	Threatened?		TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown 2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type:			RIVER		
Assessment Unit ID	Assessment Unit Name and Descrip	<u>tion</u>	Assessment Unit Size U	<u>Inits</u>	AU Category
NHRIV700030103-03	UNNAMED TRIBUTARY - TO NUBAN	IUSIT LAKE	0.28 M	MILES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Th	reatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descrip	<u>tion</u>	Assessment Unit Size U	<u>Inits</u>	AU Category
NHRIV700030103-04	BRICKYARD BROOK		2.87 N	MILES	5
				TMDL	Impairment
<u>Use</u>		reatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descrip	tion	Assessment Unit Size U	<u>Inits</u>	AU Category
NHRIV700030103-06	NUBANUSIT BROOK		1.25 M	MILES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Th	reatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descrip	<u>tion</u>	Assessment Unit Size U	<u>Inits</u>	AU Category
NHRIV700030104-02	GRIDLEY RIVER		5.37 N	MILES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Th	reatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	Oxygen, Dissolv		2017	5
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descrip	tion	Assessment Unit Size U	<u>Inits</u>	AU Category
NHRIV700030104-03	CONTOOCOOK RIVER - GRIDLEY R	IVER	8.4 M	MILES	5
				TMDL	Impairment
<u>Use</u>	Use Support Status Th	reatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	Oxygen, Dissolv		2006	5
Aquatic Life	Not Supporting	pН	Source Unknown	2017	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represtents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type:		RI	VER		
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700030105-02	OTTER BROOK		4.85 MILES		5
				TMDL	Impairment
<u>Use</u>		ed? Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700030106-08	CONTOOCOOK RIVER		2.73 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threaten	ed? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	Aluminum	Source Unknown	2017	5
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700030108-07	UNNAMED TRIBUTARY - TO GREGG LAKE		0.04 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threaten	ed? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700030108-08	GREAT BROOK		0.35 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threaten	ed? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700030108-15	CONTOOCOOK RIVER		2.01 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threaten	ed? Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting	Dissolved oxygen satu	Municipal Point Source Discharges	,	5
Aquatic Life	Not Supporting	Oxygen, Dissolved	Industrial Point Source Dischard Municipal Point Source Discharges	ge 2006	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHRIV700030108-23	CONTOOCOOK RIVER		7.33 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	Oxygen, Dissolved		2006	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHRIV700030201-04	BOG BROOK		2.47 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHRIV700030201-09	BOG BROOK		6.06 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units		AU Category
NHRIV700030201-12	UNNAMED TRIBUTARY - TO H	IGHLAND LAKE	0.18 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHRIV700030201-16	PICKEREL CREEK		1.2 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	Schedule	Category

Date: 03/31/2004

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Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV700030201-17	CARR BROOK		2.75 MILES		5
Use Agretia Life	Use Support Status	Threatened? Cause	Suspected Sources Source Unknown	TMDL Schedule 2016	Impairment <u>Category</u> 5
Aquatic Life	Not Supporting	рп	Source Unknown	2016	ე
Assessment Unit ID	Assessment Unit Name and Des	<u>scription</u>	Assessment Unit Size Units		AU Category
NHRIV700030201-22	RICE BROOK - UNNAMED TRIB	UTARY - TO HIGHLAND LAKE	1.36 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV700030201-23	KENNEDY BROOK		8.15 MILES		5
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription_	Assessment Unit Size Units		AU Category
NHRIV700030201-25	DECUL BROOK		7.99 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV700030202-06	NORTH BRANCH - BAILEY BRO	OOK	7.71 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life Aquatic Life Aquatic Life	Not Supporting Not Supporting Not Supporting	Aluminum Oxygen, Dissolved pH	Source Unknown Source Unknown Source Unknown	2017 2016 2016	5 5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type:				RIVER	
Assessment Unit ID	Assessment Unit Name and Do	escription		Assessment Unit Size Units	AU Category
NHRIV700030202-13	ISLAND POND OUTLET STREA	AM		0.13 MILES	5
Use	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedu	Impairment <u>e Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units	AU Category
NHRIV700030202-17	NORTH BRANCH			5.44 MILES	5
Use	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedu	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and De			Assessment Unit Size Units	AU Category
NHRIV700030204-04	UNNAMED BROOK - TO ISLAN	ID POND		0.92 MILES	5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	TMDL Suspected Sources Schedu	
Aquatic Life	Not Supporting		pН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units	AU Category
NHRIV700030204-05	UNNAMED BROOKS - TO ISLA	ND POND		2.12 MILES	5
Use	Use Support Status	Threatened?	<u>Cause</u>	TMDL Suspected Sources Schedu	
Aquatic Life	Not Supporting		pН	Source Unknown 2017	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units	AU Category
NHRIV700030204-06	BEARDS BROOK			0.75 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedu	
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: RIVER

Assessment Unit ID NHRIV700030302-07	Assessment Unit Name and De		Assessment Unit Size Units 5.59 MILES	AU	Category 5
<u>Use</u>	Use Support Status	Threatened? Cause		•	irment egory
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De		Assessment Unit Size Units	<u>AU</u>	Category
NHRIV700030302-08	UNNAMED BROOKS - TO LAKE	MASSASECUM	5.04 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause		•	irment egory
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units	<u>AU</u>	Category
NHRIV700030302-11	UNNAMED BROOK - FROM BIL	LINGS POND TO BLAISDELL LAKE	0.13 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause		•	irment egory
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units	<u>AU</u>	Category
NHRIV700030303-02	UNNAMED BROOK - FROM ME	SSER POND TO CLARK POND	0.5 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause		•	irment egory
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units	<u>AU</u>	Category
NHRIV700030303-03	LION BROOK		7.58 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause		•	irment egory
Aguatic Life	Not Supporting	На	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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Waterbody Type:			RIVER			
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV700030304-19	SCHOODAC BROOK			3.91 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV700030403-05	UNNAMED TRIBUTARIES - TO BI	ACKWATER I	RIVER	3.92 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV700030501-02-02	SAND BROOK			2.23 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV700030502-10	AMEY BROOK			3.47 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments (Streams)	S Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV700040401-18	ROCKY POND BROOK			3.39 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV700040402-04	UNNAMED BROOK - TO NASHU	IA RIVER		3.06 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Oxygen, Dissolved pH	Source Unknown Source Unknown	2017 2017	5 5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV700040402-08	NASHUA RIVER			3.66 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Combined Sewer Overflows	2017	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV700040402-09	NASHUA RIVER			1.3 MILES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Combined Sewer Overflows	2017	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV700060101-11	STIRRUP IRON BROOK - ALLEN	N BROOK		3.27 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV700060102-07	TANNERY BROOK - COLD BRO	ОК		3.72 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2016 2016	5 5

Date: 03/31/2004

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV700060201-04	ACADEMY BROOK - LOON PONI	D BROOK		8.46 MILES		5
<u>Use</u> Aquatic Life	Use Support Status Not Supporting	Threatened?	<u>Cause</u> pH	Suspected Sources Source Unknown	TMDL Schedule 2016	Impairment Category
Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units		AU Category
NHRIV700060201-07	SOUCOOK RIVER			3.86 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV700060201-08	SOUCOOK RIVER - BUMFAGON	BROOK		8.79 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV700060201-09	GUES MEADOW BROOK			2.97 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2017 2017	5 5
Assessment Unit ID	Assessment Unit Name and Des	cription_		Assessment Unit Size Units		AU Category
NHRIV700060201-10	GUES MEADOW BROOK			1.27 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2016 2017	5 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID NHRIV700060202-02	Assessment Unit Name and Descript	tion_		Assessment Unit Size Units 9.28 MILES		AU Category
Use	Use Support Status Thi	reatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descript	tion_		Assessment Unit Size Units		AU Category
NHRIV700060202-09	SHAKER BRANCH			3.24 MILES		5
<u>Use</u>	Use Support Status Thi	reatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli Benthic-Macroinvertebrate Bioassessments (Streams)	Source Unknown Source Unknown	2016 2017	5 5
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descript	<u>tion</u>		Assessment Unit Size Units		AU Category
NHRIV700060202-10	SOUCOOK RIVER			1.88 MILES		5
<u>Use</u>	Use Support Status Thi	reatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descript	<u>tion</u>		Assessment Unit Size Units		AU Category
NHRIV700060301-13	TURKEY RIVER - BOW BROOK			3.54 MILES		5
<u>Use</u>	Use Support Status Thi	reatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descript	<u>tion</u>		Assessment Unit Size Units		AU Category
NHRIV700060302-24	MERRIMACK RIVER			11.27 MILES		5
<u>Use</u>	Use Support Status Thi	reatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Aluminum	Source Unknown	2017	5
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Dissolved oxygen saturation pH	Source Unknown Source Unknown	2017 2017	5 5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: RIVER

Assessment Unit ID NHRIV700060302-25-02	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units 2.54 MILES		AU Category
<u>Use</u> Aquatic Life	Use Support Status Not Supporting	Threatened?	<u>Cause</u> Dissolved oxygen saturation	Suspected Sources Source Unknown	TMDL Schedule 2017	Impairment Category
	Assessment Unit Name and Des	arintian	Disserved extygent saturation		2011	
Assessment Unit ID NHRIV700060401-05	UNNAMED TRIBUTARY - TO HIL			Assessment Unit Size Units 1.47 MILES		AU Category 5
<u>Use</u>	Use Support Status	Threatened?		Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV700060402-03	NIGHTHAWK HOLLOW BROOK	- VARNEY BRO	OOK	8.4 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments (Streams)	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV700060402-04	NIGHTHAWK HOLLOW BROOK	- AYERS BRAN	CH	9.09 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV700060402-05	SUNCOOK RIVER			3.48 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and De	ecription	Assessment Unit Size Units		AU Category
		<u> </u>			
NHRIV700060402-06	UNNAMED TRIBUTARY - TO U	PPER SUNCOOK LAKE	1.24 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHRIV700060402-07	UNNAMED TRIBUTARIES - TO	UPPER SUNCOOK LAKE	2.95 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aguatic Life	Not Supporting	 pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHRIV700060402-08	UNNAMED TRIBUTARY - TO LO	OWER SUNCOOK LAKE	1.04 MILES		5
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	——————————————————————————————————————	Source Unknown	2016	5
				2010	•
Assessment Unit ID	Assessment Unit Name and De	,	Assessment Unit Size Units	2010	AU Category
Assessment Unit ID NHRIV700060402-09	Assessment Unit Name and De	escription_		2016	-
		escription_	Assessment Unit Size Units	TMDL Schedule	AU Category
NHRIV700060402-09	UNNAMED TRIBUTARY - TO H	escription ALFMOON LAKE	Assessment Unit Size Units 2.99 MILES	TMDL	AU Category 5 Impairment
NHRIV700060402-09 <u>Use</u>	UNNAMED TRIBUTARY - TO H. <u>Use Support Status</u>	escription ALFMOON LAKE Threatened? Cause pH	Assessment Unit Size Units 2.99 MILES Suspected Sources	TMDL Schedule	AU Category 5 Impairment Category
NHRIV700060402-09 Use Aquatic Life	UNNAMED TRIBUTARY - TO HAD BEEN ASSESSED IN THE SECOND STATE OF THE SECOND STATE OF THE SECOND SECON	ESCRIPTION ALFMOON LAKE Threatened? Cause pH ESCRIPTION	Assessment Unit Size Units 2.99 MILES Suspected Sources Source Unknown	TMDL Schedule	AU Category 5 Impairment Category 5
NHRIV700060402-09 Use Aquatic Life Assessment Unit ID NHRIV700060402-10	UNNAMED TRIBUTARY - TO HARMAN	ESCRIPTION ALFMOON LAKE Threatened? Cause pH ESCRIPTION ALFMOON LAKE	Assessment Unit Size Units 2.99 MILES Suspected Sources Source Unknown Assessment Unit Size Units 1.3 MILES	TMDL Schedule 2016 TMDL	AU Category 5 Impairment Category 5 AU Category 5 Impairment
NHRIV700060402-09 <u>Use</u> Aquatic Life Assessment Unit ID	UNNAMED TRIBUTARY - TO HAVE Support Status Not Supporting Assessment Unit Name and De	ESCRIPTION ALFMOON LAKE Threatened? Cause pH ESCRIPTION	Assessment Unit Size Units 2.99 MILES Suspected Sources Source Unknown Assessment Unit Size Units	TMDL Schedule 2016	AU Category 5 Impairment Category 5 AU Category 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Assessment Unit ID NHRIV700060501-22	Assessment Unit Name and De			Assessment Unit Size Units 9.48 MILES		AU Category
Use Aquatic Life	Use Support Status Not Supporting	Threatened?	<u>Cause</u> pH	Suspected Sources Sci	MDL hedule 2016	Impairment Category 5
	Not Supporting		рп	Oddiec Officiowii	2010	3
Assessment Unit ID	Assessment Unit Name and De	scription_		Assessment Unit Size Units		AU Category
NHRIV700060502-01	TUCKER BROOK			1.03 MILES		5
<u>Use</u>	Use Support Status	Threatened?		Suspected Sources Sci	MDL hedule	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown 2	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700060502-02	KELSEY BROOK			0.65 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause		MDL hedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700060502-05	FLAT MEADOW BROOK			4.02 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause		MDL hedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown 2	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700060502-07	UNNAMED BROOK - FROM PLE	ASANT LAKE T	O NORTHWOOD LAKE	1.29 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	-	MDL hedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown 2	2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

(Excluding Fish/Shellish Consumption Advisories due to Mercury - see Note 3)

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5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:			RIVER		
Accessment Unit ID	Accessment Huit Name and Dage	win. 41 a. m	Accessment Unit Circ. Units		All Catamani
Assessment Unit ID	Assessment Unit Name and Desc	ription	Assessment Unit Size Units		AU Category
NHRIV700060502-08	GRIFFIN BROOK		3.04 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting	pН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Desc	ription	Assessment Unit Size Units		AU Category
NHRIV700060502-13	LITTLE SUNCOOK RIVER		0.88 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Desc	<u>ription</u>	Assessment Unit Size Units		AU Category
NHRIV700060503-16	BEAR BROOK		4.65 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Desc	ription	Assessment Unit Size Units		AU Category
NHRIV700060601-01	UNNAMED BROOK - TO DEERING	RESERVOIR	2.43 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Desc	<u>ription</u>	Assessment Unit Size Units		AU Category
NHRIV700060604-01	UNNAMED BROOK - TO PLEASAN	NT POND	1.58 MILES		5
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	pH	Source Unknown	2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700060604-02	SOUTH BRANCH PISCATAQUO	G RIVER		0.05 MILES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De			Assessment Unit Size Units		AU Category
NHRIV700060604-08	SOUTH BRANCH PISCATAQUO	G RIVER		7.85 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700060606-02	SOUTH BRANCH PISCATAQUO	G RIVER		7.21 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum pH	Source Unknown Source Unknown	2017 2017	5 5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700060607-02	BOG BROOK			9.88 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Oxygen, Dissolved pH	Source Unknown Source Unknown	2016 2016	5 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Assessment Unit ID NHRIV700060607-20	Assessment Unit Name and Description	<u>on</u>	Assessment Unit Size Units 2.38 MILES		AU Category
<u>Use</u>		eatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Unpermitted Discharge (Domestic Wastes) Unpermitted Discharge (Industrial/commercial Wastes)	2017	5
Primary Contact Recreation	Not Supporting	Foam/Flocs/Scum	Unpermitted Discharge (Domestic Wastes) Unpermitted Discharge	2017	5
Aquatic Life	Not Supporting	Iron	(Industrial/commercial Wastes) Unpermitted Discharge (Domestic Wastes) Unpermitted Discharge (Industrial/commercial Wastes)	2017	5
Assessment Unit ID	Assessment Unit Name and Description	on	Assessment Unit Size Units		AU Category
NHRIV700060703-05	COHAS BROOK - LONG POND BROOK	₹	6.17 MILES		5
<u>Use</u>	Use Support Status Three	eatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherichia coli Benthic-Macroinvertebrate Bioassessme (Streams)	Source Unknown ents Source Unknown	2017 2017	5 5
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description	on_	Assessment Unit Size Units		AU Category
NHRIV700060801-05-02	BLACK BROOK		2.41 MILES		5
Use	Use Support Status Three	eatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description	o <u>n</u>	Assessment Unit Size Units		AU Category
NHRIV700060801-06	BLACK BROOK		0.28 MILES	TMDL	5 Impairment
Use		notomod? Cause	Cumpated Courses	Schedule	Category
<u>USE</u>	Use Support Status Three	eatened? Cause	Suspected Sources	<u> Scriedule</u>	Oategory

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represtents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700060802-14-02	MERRIMACK RIVER		5.51 MILES		5
<u>Use</u>	Use Support Status Threate	ned? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Dissolved oxygen saturation pH	Source Unknown Source Unknown	2017 2017	5 5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700060803-14-01	MERRIMACK RIVER - AMOSKEG DAM BY	PASS	0.36 MILES		5
<u>Use</u>	Use Support Status Threate	ned? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Combined Sewer Overflows	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700060803-14-02	MERRIMACK RIVER		5.01 MILES		5
Use	Use Support Status Threate	ned? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Aquatic Life Aquatic Life	Not Supporting Not Supporting Not Supporting	Escherichia coli Dissolved oxygen saturation pH	Combined Sewer Overflows Source Unknown Source Unknown	2016 2017 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700060804-05	LITTLE COHAS BROOK		4.16 MILES		5
Use	Use Support Status Threate	ned? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting	Benthic-Macroinvertebrate Bioassessments (Streams)	Source Unknown	2017	5
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700060804-11	MERRIMACK RIVER		5.74 MILES		5
Use	Use Support Status Threate	ned? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Combined Sewer Overflows	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

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Waterbody Type:		RIVER			
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700060901-03	PRATT POND BROOK		5.1 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threat	ened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700060901-09	SOUHEGAN RIVER - FURNACE BROOK		3.34 MILES		5
				TMDL	Impairment
<u>Use</u>		ened? Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Escherichia coli pH	Source Unknown Source Unknown	2016 2017	5 5
Aquatic Life	Not Supporting	ргг	Source Officiowit	2017	
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700060902-05	SOUHEGAN RIVER - TUCKER BROOK		8.63 MILES		5
Use	Use Support Status Threat	ened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	Aluminum	Source Unknown	2017	5
Aquatic Life	Not Supporting Not Supporting	Benthic-Macroinvertebrate E		2017	5
Aguatia Life	Not Cupporting	(Streams)	Source Unknown	2016	5
Aquatic Life	Not Supporting	pH	Source Offictions	2010	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700060902-13	SOUHEGAN RIVER		2.27 MILES		5
11	Has Command Otators Throat		Overvients d Overvien	TMDL	Impairment
<u>Use</u>		ened? Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700060903-16-02	STONY BROOK - TOWN BEACH (GOSS I	PARK)	0.01 MILES		5
				TMDL	Impairment
<u>Use</u>		ened? Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2013	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV700060904-07	PURGATORY BROOK			4.69 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc			Assessment Unit Size Units		AU Category
NHRIV700060904-12	UNNAMED BROOK - FROM UNNA	AMED POND T	O SOUHEGAN RIVER	0.37 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Chloride	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV700060905-12	MCQUADE BROOK			5.99 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Chloride	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV700060905-17	BABOOSIC BROOK - MCQUADE I	BROOK		2.53 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments	Source Unknown	2017	5
Aquatic Life Aquatic Life	Not Supporting Not Supporting		(Streams) Oxygen, Dissolved pH	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and Desc	ription		Assessment Unit Size Units		AU Category
NHRIV700060905-18	RIDDLE BROOK			9.75 MILES		5
			_		TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHRIV700060905-19	BABOOSIC BROOK - RIDDLE E		7 MILES		5
1411141700000903-19	BABOOSIC BROOK - RIDDLE L	BROOK	7 WILLS	TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting	Oxygen, Dissolved	Source Unknown	2017	5
71944110 2110	. tot Gapporting	enygen, ziecewea			
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units		AU Category
NHRIV700060906-20	UNNAMED BROOK - FROM YO	RK POND TO SOUHEGAN RIVER	0.77 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription	Assessment Unit Size Units		AU Category
NHRIV700061001-02	WITCHES BROOK		9.33 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
<u>Use</u> Aquatic Life	Use Support Status Not Supporting	Threatened? Cause	Source Unknown		•
Aquatic Life		pН	Source Unknown	Schedule	Category 5
Aquatic Life Assessment Unit ID	Not Supporting Assessment Unit Name and De	pH escription	Source Unknown Assessment Unit Size Units	Schedule	Category
Aquatic Life	Not Supporting Assessment Unit Name and De	pН	Source Unknown	Schedule 2017	Category 5 AU Category 5
Aquatic Life Assessment Unit ID NHRIV700061001-09	Not Supporting Assessment Unit Name and De	pH escription	Source Unknown Assessment Unit Size Units	Schedule	Category 5 AU Category
Aquatic Life Assessment Unit ID	Not Supporting Assessment Unit Name and De UNNAMED BROOK - TO PENNI Use Support Status	pH PSCription ICHUCK BROOK (BOIRE FIELDS)	Source Unknown Assessment Unit Size Units 1.18 MILES	Schedule 2017 TMDL	Category 5 AU Category 5 Impairment
Aquatic Life Assessment Unit ID NHRIV700061001-09 Use Primary Contact Recreation	Not Supporting Assessment Unit Name and De UNNAMED BROOK - TO PENNI Use Support Status Not Supporting	pH escription ICHUCK BROOK (BOIRE FIELDS) Threatened? Cause Escherichia coli	Source Unknown Assessment Unit Size Units 1.18 MILES Suspected Sources Source Unknown	Schedule 2017 TMDL Schedule	Category 5 AU Category 5 Impairment Category 5
Aquatic Life Assessment Unit ID NHRIV700061001-09 Use Primary Contact Recreation Assessment Unit ID	Not Supporting Assessment Unit Name and De UNNAMED BROOK - TO PENNI Use Support Status Not Supporting Assessment Unit Name and De	pH escription ICHUCK BROOK (BOIRE FIELDS) Threatened? Cause Escherichia coli	Source Unknown Assessment Unit Size Units 1.18 MILES Suspected Sources Source Unknown Assessment Unit Size Units	Schedule 2017 TMDL Schedule	Category 5 AU Category 5 Impairment Category 5 AU Category
Aquatic Life Assessment Unit ID NHRIV700061001-09 Use Primary Contact Recreation	Not Supporting Assessment Unit Name and De UNNAMED BROOK - TO PENNI Use Support Status Not Supporting	pH escription ICHUCK BROOK (BOIRE FIELDS) Threatened? Cause Escherichia coli	Source Unknown Assessment Unit Size Units 1.18 MILES Suspected Sources Source Unknown	Schedule 2017 TMDL Schedule 2016	Category 5 AU Category 5 Impairment Category 5 AU Category 5
Aquatic Life Assessment Unit ID NHRIV700061001-09 Use Primary Contact Recreation Assessment Unit ID NHRIV700061002-04	Not Supporting Assessment Unit Name and De UNNAMED BROOK - TO PENNI Use Support Status Not Supporting Assessment Unit Name and De NESENKEAG BROOK	pH escription ICHUCK BROOK (BOIRE FIELDS) Threatened? Cause Escherichia coli escription	Source Unknown Assessment Unit Size Units 1.18 MILES Suspected Sources Source Unknown Assessment Unit Size Units 7.29 MILES	Schedule 2017 TMDL Schedule 2016	Category 5 AU Category 5 Impairment Category 5 AU Category 5 Impairment
Aquatic Life Assessment Unit ID NHRIV700061001-09 Use Primary Contact Recreation Assessment Unit ID	Not Supporting Assessment Unit Name and De UNNAMED BROOK - TO PENNI Use Support Status Not Supporting Assessment Unit Name and De	pH escription ICHUCK BROOK (BOIRE FIELDS) Threatened? Cause Escherichia coli	Source Unknown Assessment Unit Size Units 1.18 MILES Suspected Sources Source Unknown Assessment Unit Size Units	Schedule 2017 TMDL Schedule 2016	Category 5 AU Category 5 Impairment Category 5 AU Category 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Assessment Unit ID	Assessment Unit Name and Desc	cription_		Assessment Unit Size Units		AU Category
NHRIV700061002-05	NESENKEAG BROOK			3.65 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments (Streams)	Source Unknown	2017	5
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Desc	cription		Assessment Unit Size Units		AU Category
NHRIV700061002-13	MERRIMACK RIVER			3.83 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Combined Sewer Overflows	2016	5
Assessment Unit ID	Assessment Unit Name and Desc	cription		Assessment Unit Size Units		AU Category
NHRIV700061102-18	POLICY BROOK - PORCUPINE B	ROOK		9.05 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		Chloride	Commerical Districts (Shopping/Office Complexes) Highway/Road/Bridge Runoff (Non-construction Related) Municipal (Urbanized High Density Area)	2017	5
Aquatic Life	Not Supporting		pH	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Desc	cription		Assessment Unit Size Units		AU Category
NHRIV700061201-05	SALMON BROOK - HASSELLS BI	ROOK - OLD M	IAIDS BROOK - HALE BROOK	6.34 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Illicit Connections/Hook-ups to Storm Sewers	2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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Waterbody Type:			RIVER			
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700061203-01	UNNAMED TRIBUTARIES - TO	——— HURANTIS LAKI	E	2.73 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700061203-02	UNNAMED BROOK - FROM HU		O ADAMS POND	1.8 MILES		5
14 11 41 7 6 6 6 6 12 6 6 2	SIND MILE BROOK TROMPIE		o risrimo i oris	1.0 120	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700061203-09	WEST RUNNING BROOK	<u>scription</u>		8.45 MILES		5
NHRIV/00001203-09	WEST RUNNING BROOK			6.45 MILES	TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700061203-20	BEAVER BROOK			8.48 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV700061203-22	BEAVER BROOK	<u></u>		8.28 MILES		5
1411417 0000 1200 22	BEAVER BROOK			0.20 WILE 0	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments	Source Unknown	2017	5
			(Streams)			

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
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Assessment Unit ID	Assessment Unit Name and Descript	tion_		Assessment Unit Size Units		AU Category
NHRIV700061205-01	BEAVER BROOK - TONYS BROOK			4.44 MILES		5
<u>Use</u>	Use Support Status Thi	reatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli Benthic-Macroinvertebrate Bioassessments (Streams)	Source Unknown Source Unknown	2016 2017	5 5
Assessment Unit ID	Assessment Unit Name and Descript	tion		Assessment Unit Size Units		AU Category
NHRIV700061206-24	MERRIMACK RIVER			4.88 MILES		5
<u>Use</u>	Use Support Status Thr	reatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Combined Sewer Overflows Source Unknown	2017 2016	5 5
Assessment Unit ID	Assessment Unit Name and Descript	tion_		Assessment Unit Size Units		AU Category
NHRIV700061401-04	KELLY BROOK - SEAVER BROOK			7.53 MILES		5
<u>Use</u>	Use Support Status Thi	reatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life Aquatic Life	Not Supporting Not Supporting Not Supporting		Escherichia coli Oxygen, Dissolved pH	Source Unknown Source Unknown Source Unknown	2016 2016 2016	5 5 5
Assessment Unit ID	Assessment Unit Name and Descript	tion_		Assessment Unit Size Units		AU Category
NHRIV700061403-09	POWWOW RIVER			0.13 MILES		5
<u>Use</u>	Use Support Status Thi	reatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		pH	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descript	tion		Assessment Unit Size Units		AU Category
NHRIV700061403-11	POWWOW RIVER			0.81 MILES		5
<u>Use</u>	Use Support Status Thi	reatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

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Waterbody Type:		RIVER			
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700061403-12	UNNAMED TRIBUTARY - TO GREAT PON	ID	1.08 MILES		5
				TMDL	Impairment
<u>Use</u>		ened? Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700061403-17	POWWOW RIVER		7.77 MILES		5
				TMDL	Impairment
<u>Use</u>		ened? Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting	Dissolved oxygen saturation	Source Unknown	2017	5
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Oxygen, Dissolved	Source Unknown Source Unknown	2017 2017	5 5
Aquatic Life	Not Supporting	ριι	Source Officiowit	2017	
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV700061403-18	UNNAMED BROOK - THRU MASS		0.78 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	Oxygen, Dissolved	Source Unknown	2017	5
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV801010203-03	CONNECTICUT RIVER		0.72 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV801010203-04	CONNECTICUT RIVER		3.09 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

(Excluding Figure 1) and the first of the control o

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
 - 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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 - 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: RIVER

Assessment Unit ID NHRIV801010203-07	Assessment Unit Name and Description	ption	Assessment Unit Size Units 4.17 MILES		AU Category 5
Use	Use Support Status T	hreatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID NHRIV801010301-02	Assessment Unit Name and Descrip	ption	Assessment Unit Size Units 6.61 MILES		AU Category
Use		hreatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2016	5
Assessment Unit ID NHRIV801010303-02	Assessment Unit Name and Description		Assessment Unit Size Units 10.1 MILES		AU Category
<u>Use</u>		hreatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2016	5
Assessment Unit ID					
	Assessment Unit Name and Descri	<u>ption</u>	Assessment Unit Size Units		AU Category
NHRIV801010305-01	CONNECTICUT RIVER	ption Threatened? Cause	Assessment Unit Size Units 2.06 MILES Suspected Sources	TMDL Schedule	5 Impairment
NHRIV801010305-01	CONNECTICUT RIVER Use Support Status T	hreatened? Cause	2.06 MILES		5
NHRIV801010305-01 Use Fish Consumption Assessment Unit ID	CONNECTICUT RIVER Use Support Status T Not Supporting Assessment Unit Name and Descrip	Threatened? Cause Polychlorinated biphenyls	2.06 MILES Suspected Sources Source Unknown Assessment Unit Size Units	<u>Schedule</u>	5 Impairment Category 5 AU Category
NHRIV801010305-01 Use Fish Consumption	CONNECTICUT RIVER Use Support Status T Not Supporting	Threatened? Cause Polychlorinated biphenyls	2.06 MILES Suspected Sources Source Unknown	Schedule 2017	5 Impairment Category 5 AU Category 5
NHRIV801010305-01 Use Fish Consumption Assessment Unit ID	CONNECTICUT RIVER Use Support Status T Not Supporting Assessment Unit Name and Description CONNECTICUT RIVER	Threatened? Cause Polychlorinated biphenyls	2.06 MILES Suspected Sources Source Unknown Assessment Unit Size Units	<u>Schedule</u>	5 Impairment Category 5 AU Category

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV801010404-02	CONNECTICUT RIVER	<u> </u>	8.63 MILES		5
14111(17001010404-02	CONNECTION KIVEK		0.00 WILLO	TMDL	Impairment
Use	Use Support Status	Threatened? Cause	Suspected Sources	Schedule	Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
A	A		Assessment Helt Circ. Helte		AU 0-1
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV801010405-03	CONNECTICUT RIVER		6.02 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV801010603-02	KIMBALL BROOK	<u>5011ption</u>	1.63 MILES		5
NHR1V801010003-02	KIMBALL BROOK		1.03 WILES	TMD	-
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
<u> USE</u>					
1 A C - 1 'C -					
Aquatic Life	Not Supporting	pH	Source Unknown	2016	5
Aquatic Life Assessment Unit ID		<u>———</u> рН			
·	Not Supporting	<u>———</u> рН	Source Unknown		5
Assessment Unit ID	Not Supporting Assessment Unit Name and De	<u>———</u> рН	Source Unknown Assessment Unit Size Units		5 AU Category 5
Assessment Unit ID	Not Supporting Assessment Unit Name and De	<u>———</u> рН	Source Unknown Assessment Unit Size Units	2016	5 AU Category
Assessment Unit ID NHRIV801010603-05	Not Supporting Assessment Unit Name and Deconnecticut RIVER	pH scription	Source Unknown Assessment Unit Size Units 19.18 MILES	2016 TMDL	5 AU Category 5 Impairment
Assessment Unit ID NHRIV801010603-05 Use Fish Consumption	Not Supporting Assessment Unit Name and Deconnecticut River Use Support Status Not Supporting	pH scription Threatened? Cause Polychlorinated biphenyls	Source Unknown Assessment Unit Size Units 19.18 MILES Suspected Sources Source Unknown	2016 TMDL Schedule	5 AU Category 5 Impairment Category 5
Assessment Unit ID NHRIV801010603-05 Use Fish Consumption Assessment Unit ID	Not Supporting Assessment Unit Name and Decoration CONNECTICUT RIVER Use Support Status Not Supporting Assessment Unit Name and Decoration	pH Scription Threatened? Cause Polychlorinated biphenyls Scription	Source Unknown Assessment Unit Size Units 19.18 MILES Suspected Sources Source Unknown Assessment Unit Size Units	2016 TMDL Schedule	5 AU Category 5 Impairment Category 5 AU Category
Assessment Unit ID NHRIV801010603-05 Use Fish Consumption	Not Supporting Assessment Unit Name and Deconnecticut River Use Support Status Not Supporting	pH Scription Threatened? Cause Polychlorinated biphenyls Scription	Source Unknown Assessment Unit Size Units 19.18 MILES Suspected Sources Source Unknown	2016 TMDL Schedule	5 AU Category 5 Impairment Category 5
Assessment Unit ID NHRIV801010603-05 Use Fish Consumption Assessment Unit ID	Not Supporting Assessment Unit Name and Deconnecticut River Use Support Status Not Supporting Assessment Unit Name and Deconnecticut	pH Scription Threatened? Cause Polychlorinated biphenyls Scription	Source Unknown Assessment Unit Size Units 19.18 MILES Suspected Sources Source Unknown Assessment Unit Size Units 2.18 MILES	Z016 TMDL Schedule 2017	5 AU Category 5 Impairment Category 5 AU Category 5 Impairment
Assessment Unit ID NHRIV801010603-05 Use Fish Consumption Assessment Unit ID	Not Supporting Assessment Unit Name and Decoration CONNECTICUT RIVER Use Support Status Not Supporting Assessment Unit Name and Decoration	pH Scription Threatened? Cause Polychlorinated biphenyls Scription	Source Unknown Assessment Unit Size Units 19.18 MILES Suspected Sources Source Unknown Assessment Unit Size Units	Z016 TMDL Schedule 2017	5 AU Category 5 Impairment Category 5 AU Category 5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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Assessment Unit ID NHRIV801010805-05	Assessment Unit Name and Description		Assessment Unit Size Units 5.87 MILES		AU Category
<u>Use</u>		eatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2016	5
Assessment Unit ID NHRIV801010805-06	Assessment Unit Name and Description OTTER BROOK	on_	Assessment Unit Size Units 2.34 MILES		AU Category
Use		eatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description	<u>on</u>	Assessment Unit Size Units		AU Category
NHRIV801010902-02	CONNECTICUT RIVER		3.7 MILES		5
<u>Use</u>	Use Support Status Three	eatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation Fish Consumption	Not Supporting Not Supporting	Escherichia coli Polychlorinated biphenyls	Source Unknown Source Unknown	2016 2017	5 5
Assessment Unit ID	Assessment Unit Name and Description	<u>on</u>	Assessment Unit Size Units		AU Category
NHRIV801010902-03	CONNECTICUT RIVER		9.31 MILES		5
Use	Use Support Status Three	eatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life Fish Consumption	Not Supporting Not Supporting	Aluminum Polychlorinated biphenyls	Source Unknown Source Unknown	2017 2017	5 5
Assessment Unit ID	Assessment Unit Name and Description	<u>on</u>	Assessment Unit Size Units		AU Category
NHRIV801010903-02	CONNECTICUT RIVER		5.72 MILES		5
Use	Use Support Status Three	eatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Fish Consumption	Not Supporting Not Supporting	Escherichia coli Polychlorinated biphenyls	Source Unknown Source Unknown	2017 2017	5 5

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5

Impairment

Category

5

TMDL

Schedule

2017

4.36 MILES

Suspected Sources

Source Unknown

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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(2-------)

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Waterbody Type:

NHRIV801030206-03

Fish Consumption

Use

CONNECTICUT RIVER

Use Support Status

Not Supporting

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RIVER

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Threatened? Cause

Polychlorinated biphenyls

Assessment Unit ID	Assessment Unit Name and De		Accessment Huit Circ. Huite		All Catamam.
Assessment Unit ID		escription	Assessment Unit Size Units		AU Category
NHRIV801030102-13	JOHNS RIVER		3.87 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units		AU Category
NHRIV801030201-02	CONNECTICUT RIVER		0.58 MILES	T110 1	5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life Aquatic Life Fish Consumption	Not Supporting Not Supporting Not Supporting	Aluminum pH Polychlorinated biphenyls	Source Unknown Source Unknown Source Unknown	2017 2016 2017	5 5 5
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units		AU Category
NHRIV801030203-01	CONNECTICUT RIVER		1.06 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units		AU Category
NHRIV801030205-02	CONNECTICUT RIVER		0.92 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	escription_	Assessment Unit Size Units		AU Category

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Waterbody Type: RIVER

Assessment Unit ID NHRIV801030403-11	Assessment Unit Name and Des	cription		Assessment Unit Size Units 3.32 MILES		AU Category
<u>Use</u>	Use Support Status	Threatened?		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV801030701-05	OLIVERIAN BROOK - MORRIS B	ROOK		10.1 MILES		5
<u>Use</u>	Use Support Status	Threatened?		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV801030703-02	CLARK BROOK			8.55 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID NHRIV801030703-04	Assessment Unit Name and Des	cription		Assessment Unit Size Units 18.84 MILES		AU Category
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV801040205-02-02	BEAN BROOK-TOWN BEACH			0.01 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Pollutants from Public Bathing Areas	2013	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represtents the Section 303(d) List)

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Waterbody Type:			RIVER			
Assessment Unit ID	Assessment Unit Name and D	<u>escription</u>		Assessment Unit Size Units		AU Category
NHRIV801040205-06	CONNECTICUT RIVER			12.25 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?		Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and D	escription_		Assessment Unit Size Units		AU Category
NHRIV801040402-13	CONNECTICUT RIVER			1.48 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and D	escription		Assessment Unit Size Units		AU Category
NHRIV801060101-04	UNKNOWN RIVER - FROM MU	ID POND TO RES	SERVOIR POND	0.88 MILES		5
				, <u></u> -	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Aquatic Life	Not Supporting		pH	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and D	escription		Assessment Unit Size Units		AU Category
NHRIV801060105-08	MASCOMA RIVER - LOVEJOY		S BROOK	9.01 MILES		5
14111111001000103 00	WAGGOWA RIVER - LOVEGOT	DROOK TOOKEL	O BROOK	3.01 WILLO	TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	<u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting		Aluminum	Source Unknown	2017	5
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Source Unknown	2016	5
Aquatic Life	Not Supporting		Oxygen, Dissolved pH	Source Unknown Source Unknown	2016 2016	5 5
Aquatic Life	Not Supporting		рп	Source Officiowif	2010	5
Assessment Unit ID	Assessment Unit Name and D	escription		Assessment Unit Size Units		AU Category
NHRIV801060106-03	HARDY HILL BROOK			3.02 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting		Aluminum	Source Unknown	2017	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV801060106-04	BLODGETT BROOK			2.41 MILES		5
Han	Lica Support Status	Threatened?	Course	Suspected Sources	TMDL Schedule	Impairment Category
<u>Use</u>	Use Support Status	mreateneu :				
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV801060106-05	BLODGETT BROOK			0.78 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Secondary Contact Recreation	on Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV801060302-01	CONNECTICUT RIVER			1.27 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV801060302-05	CONNECTICUT RIVER			12.54 MILES		5
14.114.755.755552.55	COMMED HOST MIVEN			12.01 1111220	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV801060305-12	CONNECTICUT RIVER			6.66 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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2. This list is sorted by Waterbody Type and then Assessment Unit ID.

Waterbady Type

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5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Waterbody Type:			RIV	ER			
Assessment Unit ID	Assessment Unit Name and D	escription		Assessment Unit Size	Units		AU Category
NHRIV801060401-07	UNNAMED BROOKS - TO KOL	ELEMOOK LAKE		1.65			5
Use	Use Support Status	Threatened?		Suspected Sources		TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		pН	Source Unknown		2016	5
Assessment Unit ID	Assessment Unit Name and D	escription_		Assessment Unit Size	<u>Units</u>		AU Category
NHRIV801060401-13	UNNAMED BROOK - FROM ST	OCKER POND T	O PALAZZI POND	0.58 1	MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources		TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		pН	Source Unknown		2016	5
Assessment Unit ID	Assessment Unit Name and D	<u>escription</u>		Assessment Unit Size	<u>Units</u>		AU Category
NHRIV801060402-14	UNNAMED BROOK - TO LEDG	E POND		0.8 I	MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources		TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown		2017	5
Assessment Unit ID	Assessment Unit Name and D	<u>escription</u>		Assessment Unit Size	<u>Units</u>		AU Category
NHRIV801060402-24	BLODGETT BROOK			5.09 1	MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources		TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting		pН	Source Unknown		2016	5
Assessment Unit ID	Assessment Unit Name and D	<u>escription</u>		Assessment Unit Size	<u>Units</u>		AU Category
NHRIV801060402-27	UNKNOWN RIVER			2.6 1	MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources		TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pН	Source Unknown		2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
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Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units		AU Category
NHRIV801060403-12	SOUTH BRANCH SUGAR RIVER	- GUNNISON I	BROOK	8.24 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units		AU Category
NHRIV801060404-11	NORTH BRANCH SUGAR RIVER	- PERKINS BR	ROOK	7.98 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting		Escherichia coli pH	Source Unknown Source Unknown	2016 2016	5 5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV801060405-08	LONG POND BROOK			2.89 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	<u>cription</u>		Assessment Unit Size Units		AU Category
NHRIV801060405-10	SUGAR RIVER			0.85 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation Aquatic Life	Not Supporting Not Supporting	Threatened	Escherichia coli Oxygen, Dissolved	Source Unknown Industrial Point Source Discharge Municipal Point Source Discharges	2017 2006	5 5
Aquatic Life	Not Supporting	Threatened	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV801060405-17	LONG POND BROOK			8 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

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Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV801060405-25	SUGAR RIVER			0.6 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV801060405-27	SUGAR RIVER			1.46 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV801060405-29	SUGAR RIVER			1.3 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Insufficient Information	Threatened	Oxygen, Dissolved	Industrial Point Source Discharge	2006	5
				Municipal Point Source		
				Discharges		
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV801060406-30	SUGAR RIVER			12.65 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV801060407-16	SUGAR RIVER	<u> </u>		1.8 MILES		<u>7.0 04.090.7</u> 5
INI IINI V OU 1 U OU 4 U I - 1 U	SUGAR RIVER			1.0 WILES	TMDL	Impairment
Use	Use Support Status	Threatened?	Cause	Suspected Sources	Schedule	<u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Aquatic Life	Not Supporting	Threatened	рН	Source Unknown	2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV801060702-12	CONNECTICUT RIVER		12.93 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting	Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV801070201-01	COLD RIVER		3.21 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV801070201-03	UNNAMED BROOK - TO CRES	CENT LAKE	0.31 MILES		5
Use	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	pH	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV801070201-06	COLD RIVER		7.43 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV801070201-08	COLD RIVER - UNDERWOOD E	BROOK	8.62 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5

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Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
		<u>scription</u>			5
NHRIV801070202-02	COLD RIVER			6.79 MILES	-
Haa	Has Summert Status	Threatened?	Course	TMD Suspected Sources Sched	
<u>Use</u>	Use Support Status				
Aquatic Life	Not Supporting		рН	Source Unknown 2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHRIV801070202-04	COLD RIVER - BOWERS BROC	K		4.77 MILES	5
				TMD	_ Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources Sched	ule <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown 2017	5
Assessment Unit ID	Assessment Unit Name and De	scrintion		Assessment Unit Size Units	AU Category
NHRIV801070203-01	HALE BROOK	<u>scription</u>		9.53 MILES	5
NHR1V601070203-01	HALE BROOK			9.53 WILES	5
				T14D	
llee.	Han Cumpart Status	Threatened?	Causa	TMD	
<u>Use</u>	Use Support Status		Cause	Suspected Sources Sched	ule Category
<u>Use</u> Aquatic Life	<u>Use Support Status</u> Not Supporting		<u>Cause</u> pH	_ ''''-	ule Category
				Suspected Sources Sched	ule Category
Aquatic Life	Not Supporting	scription		Suspected SourcesSchedSource Unknown2016	ule <u>Category</u> 5
Aquatic Life Assessment Unit ID	Not Supporting Assessment Unit Name and De	scription		Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units	Lile Category 5 AU Category 5
Aquatic Life Assessment Unit ID	Not Supporting Assessment Unit Name and De	scription	pH	Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units 4.86 MILES	Lile Category 5 AU Category 5 Impairment
Aquatic Life Assessment Unit ID NHRIV801070203-04	Not Supporting Assessment Unit Name and De COLD RIVER - WARREN BROC	scription K Threatened?	pH	Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units 4.86 MILES TMD	AU Category 5 AU Category 5 Impairment Le Category
Aquatic Life Assessment Unit ID NHRIV801070203-04 Use Aquatic Life	Not Supporting Assessment Unit Name and De COLD RIVER - WARREN BROCO Use Support Status Not Supporting	scription K Threatened?	pH Cause	Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units 4.86 MILES TMD Suspected Sources Sched Source Unknown 2016	AU Category 5 AU Category 5 Impairment ule Category 5
Aquatic Life Assessment Unit ID NHRIV801070203-04 Use Aquatic Life Assessment Unit ID	Not Supporting Assessment Unit Name and De COLD RIVER - WARREN BROC Use Support Status Not Supporting Assessment Unit Name and De	scription K Threatened?	pH Cause	Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units 4.86 MILES TMD Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units	AU Category 5 Impairment Category 5 AU Category 5 AU Category 5 AU Category
Aquatic Life Assessment Unit ID NHRIV801070203-04 Use Aquatic Life	Not Supporting Assessment Unit Name and De COLD RIVER - WARREN BROCO Use Support Status Not Supporting	scription K Threatened?	pH Cause	Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units 4.86 MILES TMD Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units 1.07 MILES	AU Category 5 Impairment Category 5 AU Category 5 AU Category 5 AU Category 5
Aquatic Life Assessment Unit ID NHRIV801070203-04 Use Aquatic Life Assessment Unit ID NHRIV801070203-12	Not Supporting Assessment Unit Name and De COLD RIVER - WARREN BROCO Use Support Status Not Supporting Assessment Unit Name and De COLD RIVER	scription K Threatened? scription	Cause	Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units 4.86 MILES TMD Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units 1.07 MILES TMD	AU Category 5 Impairment Category 5 AU Category 5 AU Category 5 AU Category 5 Impairment
Aquatic Life Assessment Unit ID NHRIV801070203-04 Use Aquatic Life Assessment Unit ID	Not Supporting Assessment Unit Name and De COLD RIVER - WARREN BROC Use Support Status Not Supporting Assessment Unit Name and De	scription K Threatened? scription Threatened?	Cause	Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units 4.86 MILES TMD Suspected Sources Sched Source Unknown 2016 Assessment Unit Size Units 1.07 MILES	AU Category 5 Impairment Lie Category 5 AU Category 5 AU Category 5 AU Category 5 Impairment Category 5 Category Category Category Category Category

Date: 03/31/2004 Page: 129 of 139

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Waterbody Type: RIVER

Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV801070501-10-01			ACH BELOW BELLOWS FALLS DAM	2 MILES		5
<u>Use</u>	Use Support Status	Threatened?		Suspected Sources	TMDL Schedule	Impairment Category
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV801070501-10-02	CONNECTICUT RIVER			7.41 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV801070502-06	CONNECTICUT RIVER			4.25 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV801070503-03	PARTRIDGE BROOK			9.67 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV801070505-10	CONNECTICUT RIVER			11.05 MILES		5
Use	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
l —			· 			

Date: 03/31/2004 Page: 130 of 139

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Waterbody Type: RIVER

Assessment Unit ID NHRIV801070507-01	Assessment Unit Name and Des			Assessment Unit Size Units 5.37 MILES		AU Category
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment Category
Aquatic Life	Not Supporting		Benthic-Macroinvertebrate Bioassessments (Streams)	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV802010101-03	ASHUELOT RIVER			0.12 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV802010101-08	ASHUELOT RIVER			9.59 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV802010101-14	UNNAMED BROOK - FROM SAN	D POND TO AS	HUELOT POND	0.44 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV802010101-16	UNNAMED BROOK - TO MILLEN	LAKE		0.85 MILES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

- 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
- 3. By this note, all surface waters in New Hampshire (which are divided into over 5000 Assessment Units) are also included on this list due to statewide fish/shellfish consumption advisories issued because of mercury levels in fish/shellfish tissue. To keep the size of this list manageable, mercury impairment for fish/shellfish consumption are not shown below.
- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.
- 5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHRIV802010101-17	UNNAMED BROOKS - TO ASHL	JELOT LAKE		6.58 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units	AU Category
NHRIV802010102-01	ASHUELOT RIVER			0.14 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHRIV802010102-11	ASHUELOT RIVER			2.47 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown 2017	5
Assessment Unit ID	Assessment Unit Name and De	escription		Assessment Unit Size Units	AU Category
NHRIV802010103-22	ASHUELOT RIVER			5.16 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown 2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units	AU Category
NHRIV802010201-03	UNNAMED BROOKS - TO CENT	TER POND		2.46 MILES	5
<u>Use</u>	Use Support Status	Threatened?	Cause	TMDL Suspected Sources Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown 2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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2016

5

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

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Not Supporting

<u>Use</u> Aquatic Life

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Waterbody Type: Assessment Unit ID NHRIV802010201-13 ROARING BROOK RIVER Assessment Unit Size Units ASSESSMENT Unit Size Units ASSESSMENT Unit Size Units AU Category 6 36 MILES 5

NHRIV802010201-13	ROARING BROOK			6.36 MILES		5
<u>Use</u>	Use Support Status Ti	hreatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descrip	ption_		Assessment Unit Size Units		AU Category
NHRIV802010201-15	ROARING BROOK			8.17 MILES		5
<u>Use</u>	Use Support Status TI	hreatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Descrip	<u>ption</u>		Assessment Unit Size Units		AU Category
NHRIV802010201-18	OTTER BROOK - MEETINGHOUSE	BROOK		6.72 MILES		5
Use	Use Support Status TI	hreatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum pH	Source Unknown Source Unknown	2017 2016	5 5
Assessment Unit ID	Assessment Unit Name and Descrip	ption_		Assessment Unit Size Units		AU Category
NHRIV802010202-23	BEAVER BROOK			4.38 MILES		5
<u>Use</u>	Use Support Status Ti	hreatened?	<u>Cause</u>	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2016	5
Assessment Unit ID NHRIV802010301-04	Assessment Unit Name and Descrip	<u>ption</u>		Assessment Unit Size Units 7.26 MILES		AU Category
Use		hreatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category

Source Unknown

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.

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Use Support Status

Not Supporting

Waterbody Type:

Use

Primary Contact Recreation

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- 4. TMDL stands for Total Maximum Daily Load study. TMDL schedules are subject to change as funding and resources become available. DES recommends that EPA take the lead on regional TMDLs such as low pH due to acid rain and fish/shellfish consumption advisories due to mercury, PCBs and dioxin.

RIVER

5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Threatened? Cause

Escherichia coli

, , , , , , , , , , , , , , , , , , ,						
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV802010301-09	ASHUELOT RIVER			1.71 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV802010301-11	ASHUELOT RIVER			2.57 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting		Dissolved oxygen saturation	Municipal (Urbanized High Density Area)	2007	5
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV802010301-12	MILL CREEK			0.2 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		Benzo(a)pyrene (PAHs)	Petroleum/natural Gas Activities (Legacy)	2017	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV802010303-01	ROCKWOOD BROOK - UNNAME	D BROOK		3.05 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aguatic Life	Not Supporting		pH	Source Unknown	2017	5
- 1	•		r.··			
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV802010303-12	SOUTH BRANCH ASHUELOT RI	VER		0.88 MILES		5
					TMDL	Impairment

Suspected Sources

Source Unknown

Schedule

2017

Category

5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represtents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

- Notes: 1. See the Consolidated Assessment and Listing Methodology (CALM) for definitions and details regarding how this list was developed.
 - 2. This list is sorted by Waterbody Type and then Assessment Unit ID.
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Assessment Unit ID NHRIV802010303-17	Assessment Unit Name and De	scription		Assessment Unit Size Units 5.61 MILES		AU Category
<u>Use</u>	Use Support Status	Threatened? Cause		Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life	Not Supporting	рН		Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De			Assessment Unit Size Units		AU Category
NHRIV802010303-18	SOUTH BRANCH ASHUELOT R	IVER		0.64 MILES	TMDL	9
<u>Use</u>	Use Support Status	Threatened? Cause		Suspected Sources	Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia	a coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV802010303-20	SOUTH BRANCH ASHUELOT R	IVER		7.01 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause		Suspected Sources	TMDL Schedule	Impairment Category
Primary Contact Recreation	Not Supporting	Escherichia	a coli	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV802010303-24	UNNAMED BROOK - UPPER TO	LOWER WILSON POND		0.28 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause		Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН		Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and De	scription		Assessment Unit Size Units		AU Category
NHRIV802010401-11	WHEELOCK BROOK - RIXFORD	BROOK		7.62 MILES		5
Use	Use Support Status	Threatened? Cause		Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	Hq		Source Unknown	2016	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type:		RIVER			
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV802010401-14	UNNAMED BROOKS - TO FOREST LAKE		10.49 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV802010401-15	ASHUELOT RIVER		3.89 MILES		5
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Primary Contact Recreation	Not Supporting	Escherichia coli	Source Unknown	2016	5
Aquatic Life Aquatic Life	Not Supporting Not Supporting	Aluminum Benthic-Macroinvertebrate Bioassessments	Source Unknown Source Unknown	2017 2017	5 5
Aquatic Life	Not Supporting	(Streams)	Source Officiowit	2017	3
Aquatic Life	Not Supporting	рН	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV802010401-16	ASHUELOT RIVER		0.39 MILES		5
				TMDL	Impairment
<u>Use</u>		ened? Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV802010401-19	ASHUELOT RIVER		9.31 MILES		5
				TMDL	Impairment
<u>Use</u>	Use Support Status Threate	ened? Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Description		Assessment Unit Size Units		AU Category
NHRIV802010402-04	BRICKYARD BROOK - TILSEY BROOK - F	ROARING BROOK	7.06 MILES		5
				TMDL	Impairment
<u>Use</u>		ened? Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5

Date: 03/31/2004

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

(i.e., Category 5 Impairments - this represents the Section 303(d) List)

(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Assessment Unit ID	Assessment Unit Name and Descri	<u>iption</u>		Assessment Unit Size Units		AU Category
NHRIV802010402-06	MIREY BROOK - BLACK BROOK			6.91 MILES		5
Use	Use Support Status	Threatened?	Cauco	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
		i ili eaterieu :				
Primary Contact Recreation	Not Supporting		Escherichia coli	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descri	<u>iption</u>		Assessment Unit Size Units		AU Category
NHRIV802010403-07	ASHUELOT RIVER			0.88 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	<u>Category</u>
Aquatic Life	Not Supporting		pH	Source Unknown	2017	5
Assessment Unit ID	Assessment Unit Name and Descri	intion		Assessment Unit Size Units		AU Category
		<u>iption</u>				
NHRIV802010403-19	ASHUELOT RIVER			0.69 MILES	T11 01	5
1100	Han Commant Status	Threatened?	Course	Commented Commen	TMDL Schedule	Impairment Category
<u>Use</u>		i nreatened ?		Suspected Sources		
Primary Contact Recreation	Not Supporting		Escherichia coli Aluminum	Source Unknown Source Unknown	2017 2017	5 5
Aquatic Life Aquatic Life	Not Supporting Not Supporting		pH	Source Unknown	2017	5 5
riquatio Elio			P 11	Course Children	2011	
Assessment Unit ID	Assessment Unit Name and Descri	<u>iption</u>		Assessment Unit Size Units		AU Category
NHRIV802010403-20	ASHUELOT RIVER			0.92 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		pН	Source Unknown	2017	5
			<u> </u>			
Assessment Unit ID	Assessment Unit Name and Descri	<u>iption</u>		Assessment Unit Size Units		AU Category
NHRIV802010501-05	CONNECTICUT RIVER			5.99 MILES		5
					TMDL	Impairment
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	<u>Schedule</u>	Category
Aquatic Life	Not Supporting		Aluminum	Source Unknown	2017	5
Aquatic Life	Not Supporting		Copper	Source Unknown	2016	5 5
Fish Consumption	Not Supporting		Polychlorinated biphenyls	Source Unknown	2017	5

FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

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Waterbody Type: RIVER

Assessment Unit ID NHRIV802020102-03	Assessment Unit Name and Des	scription_		Assessment Unit Size Units 5.12 MILES		AU Category
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL Schedule	Impairment Category
Aquatic Life Aquatic Life	Not Supporting Not Supporting		Aluminum pH	Source Unknown Source Unknown	2017 2016	5 5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV802020103-06	NORTH BRANCH MILLERS RIVE	ER .		0.57 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	cription		Assessment Unit Size Units		AU Category
NHRIV802020103-09	UNNAMED BROOK - FROM CRO	WCROFT PON	D TO MONOMANAC LAKE	0.25 MILES		5
<u>Use</u>	Use Support Status	Threatened?	<u>Cause</u>	Suspected Sources	TMDL <u>Schedule</u>	Impairment Category
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV802020103-10	LORD BROOK			3.05 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and Des	scription		Assessment Unit Size Units		AU Category
NHRIV802020103-13	MILLERS RIVER			2.36 MILES		5
<u>Use</u>	Use Support Status	Threatened?	Cause	Suspected Sources	TMDL <u>Schedule</u>	Impairment <u>Category</u>
Aquatic Life	Not Supporting		рН	Source Unknown	2016	5

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FINAL 2004 LIST OF THREATENED OR IMPAIRED WATERS THAT REQUIRE A TMDL

Date: 03/31/2004

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(Excluding Fish/Shellfish Consumption Advisories due to Mercury - see Note 3)

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Waterbody Type:

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RIVER

5. Waters presented on this list may also be threatened or impaired by other pollutants or nonpollutants that do not require a TMDL.

Tratter Board Types					
Assessment Unit ID	Assessment Unit Name and De	<u>scription</u>	Assessment Unit Size Units		AU Category
NHRIV802020103-14	UNNAMED BROOK - TO PEARI	Y LAKE	1.5 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5
Assessment Unit ID	Assessment Unit Name and De	scription	Assessment Unit Size Units		AU Category
NHRIV802020103-16	MILLERS RIVER - TARBELL BR	OOK	1.72 MILES		5
<u>Use</u>	Use Support Status	Threatened? Cause	Suspected Sources	TMDL Schedule	Impairment <u>Category</u>
Aquatic Life	Not Supporting	рН	Source Unknown	2016	5

Total # AUs Meeting this Criteria 340 (excluding mercury - see Note 3) **Total Size Meeting this Criteria** 1354.40 MILES (excluding mercury - see Note 3) Total # AUs Meeting this Criteria 3169 (including mercury) **Total Size Meeting this Criteria** 9611.95 MILES (including mercury) Total # AUs 3169 **Total Size of All RIVER** 9611.95 MILES